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AN ESSAY ON PAINTING

WRITTEN IN ITALIAN

BY COUNT ALGAROTTI

F. R. S E. S. A

Χαλεπά τὰ καλά.

LONDON, PRINTED FOR L. DAVIS AND C. REYMERS. MDCCLXIIII

# TO THE SOCIETY INSTITUTED IN LONDON FOR PROMOTING ARTS MANUFACTURES COMMERCE FRANCESCO ALGAROTTI

When Rome had extended her empire into Asia, Africa, and almost over all Europe, she saw her citizens arrived at the summit of military glory. In their pretensions to science, however, the Romans gave place to the Greeks, whom they revered

vered as their masters in the School of Arts.

England hath established her dominion by fettling as numerous and more distant colonies; while conquest hath displayed the ensigns of her power, and extended her commerce throughout the whole world. Equally respectable in arts and arms, the English nation claims the fuperiority also in the world of Science; particularly with regard to the cultivation of those arts, which contribute most to the strength and splendour of a state. These are Agriculture and Architecture; one the. fovereign mistress of the polite arts, the other a nurfing mother to all. Painting, indeed, hath but recently engaged the attention of the English fo far as to inspire them with a defign of contending with the Italians, for those honours of which

the latter have long boasted an exclusive possession. The design is, nevertheless, become formidable, in being promoted by a Society, among whom fuperiority in place is only the tribute due to fuperior merit; a Society, instituted by a free people, and composed of the choicest public spirits of their age and country, who, while they generously encourage the best artists, excite emulation in others, by exhibiting the works of all to public view: therein appealing, even from their own judgment, to that of a learned, ingenious and fenfible nation.

Under so distinguished a patronage, it is hardly possible this elegant art should not soon flourish in London, as it hath long done in the milder climates of Parma, Venice and Rome.

In the mean time, that I may not be wanting, in my best endeavours, to re-

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store painting to its former splendour in my own country, I have attempted, in this Essay, to investigate its first principles; and to point out those studies, which are requisite to form a compleat painter, all which the ancient masters, therefore, actually cultivated. What benefit may hence refult to my countrymen, I prefume not to determine: I am not conscious, however, of doing any thing with which I ought to reproach myself, altho', incapable of exciting their zeal, I should awaken so noble a spirit in the breasts of foreigners, or should even furnish them with the means of disputing with us, the prize in view. Motives of universal philanthropy ought, doubtless, to prevail over partial and local attachments to particular men or countries.

Permit me also to add, that, if our Italian painters are soon to be excelled by the English, in the practice of their profession, it behoves us, at least, to shew that we are not inferiour to any people in the world, in the knowledge of its theory: so that even our rivals may willingly be instructed by us in an art, which hath been the delight and study of every polished and ingenious nation, in all climates and in all ages.

Pologna, March 17, 1762.

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### E S S A Y

ON

### PAINTING.

### INTRODUCTION.

HAT fo few excel in the sciences and liberal arts, must, I imagine, be principally attributed to the two sollowing causes: one, the little care that parents generally take to apply their children to those studies, for which nature seems to have intended them; the other, the missfortune under which young people, even those lest to the direction of nature, commonly labour, of not being led by the shortest and easiest roads to that persection, which they are defirous of attaining.

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#### INTRODUCTION.

To remove the first of these obstacles, it were to be wished, that the destination of children to this or that employment was no longer left to the caprice of parents, however simple and illiterate. Hence it is, that, no regard being paid

Al fondamento che Natura pone (1), as the poet expresses himself, we see so many men out of their element, and fuch numbers loft in the common crowd, who, had their genius been properly confulted, might have distinguished themselves greatly, and turned out a light and an ornament to civil fociety. It cannot, I suppose, be doubted, but that a vouth must make the greatest progress in those studies, in which he is seconded by his natural disposition; and the slowest, on the other hand, in those, in which he is opposed by it; and is, of course, obliged to be continually fatiguing and working, as it were, against the current. It is evident, therefore, that one of the principal objects of every government should be the chusing proper states of life for the major part of the rifing gene-

(1) To the foundation laid by Nature.

ration: And a defign of fo much importance might, perhaps, in a great meafure, be accomplished, were Princes but to place men of penetration in the public schools; in order to examine and trace out the various inclinations of the youth who frequent them. By laying before them, from time to time, instruments of mathematics, of war, of mufic, and, in short, of all the other arts and fciences; and by repeated trials of them in the use of these instruments, they should be forced and conftrained to manifest their several geniusses, in the same manner that the artful Ulysses, by introducing glittering arms as well as precious jewels to the daughters of Lycomedes, found means of discovering Achilles, who lurked amongst them in the habit of a female (2).

THE first obstacle being thus removed, it will be proper to think of removing the fecond. This might be done by ordering the education of children in fuch a manner, that,

<sup>(2)</sup> Such methods, I find, are taken in Berlin, where a philosopher may consider himself at home, and in his own country.

### 4 INTRODUCTION.

like medicine in the treatment of diforders, it should be nothing more than a continual attention to fecond the indications of nature; to which end alone every thing should be directed. For, furely, nothing can be more abfurd, than, for years together, equally to purfue the felf-fame method of education with boys destined to the gown, the fword, and the liberal arts; and, as is too commonly the case with us, make them indiscriminately learn those very things, which the greatest part of them ought, perhaps, when become men, to forget. The Romans, if we may believe Tacitus, applied their children wholly to arms, to eloquence, to the law, just as their natural inclinations led them (3). Now, if there is any art, which, besides a natural genius for it, requires a long, uninterrupted, and steddy application, it is PAINTING: that art, in which the hand is freely to express the boldest and most beautiful conceptions of the fancy: that art, whose business it is to

(3) Et five ad rem militarem, five ad juris scientiam, sive ad eloquentiæ studium inclinasset, id universum hauriret. In Dial. de Orator, sive de caussis corruptæ eloquentiæ.

give relief to plain furfaces, light to dark ones, and distance to things under the very hand: to bestow, in a word, life and soul upon a piece of canvas, so as to impose upon our senses, and make us cry out with the poet, in a sit of wonder and amazement,

Non vide me' di me chi vide il vero:
He sees not better, nature's self who sees.

# CHAP. I. OF THE FIRST EDUCATION OF A PAINTER.

I T would be madness to place a boy, who, after repeated trials, hath discovered a natural genius for Painting, in the usual track of study, and send him, with the common herd of children, to the Latin school. Instead of Latin, he should be made to learn thoroughly the rudiments of his own tongue; and instead of Cicero's epistles, he should be made to read Borghini, Baldinucci, Vasari. This method would be attended with two advantages; one, that of rendering him master of his mother tongue; and thereby freeing him from the disagreeable B 2 necessity,

See page 128.

necessity, under which many very celebrated painters have laboured, of having recourse to the pen of others, even to write their letters; the other, that of enriching his mind, at the same time, with several branches of knowledge useful to one of his profession. Besides, the frequent mention made in these books, of the great esteem in which Painting has been held by men in the highest spheres of life, by the Masters of the world; and of the great honours and rewards conferred by them, in every age, on the professor of that art, could not but prove a most powerful incentive to the zeal and diligence of a young painter.

It is not a matter of so little importance, as some are, perhaps, apt to imagine, upon what drawings a pupil is first put to exercise his talents. Let the first profiles, the first hands, the first seet given him to copy, be of the best masters, so as to bring his eye and his hand early acquainted with the most elegant forms, and the most beautiful proportions (4). A youth, employed in copying

<sup>(4)</sup> Stultissimum credo ad imitandum non opima quæque proponere. Plin. Lib. I. Epist. v.

the work of a middling painter, in order to proceed afterwards to something of Raphael's, having said in the hearing of a master, that he did it in order to bring his hand in; the master as sensibly as wittily replied, "say rather, to put it out." A painter, who has early acquired a fine stile, finds it an easy matter to give dignity to the meanest features, while even the works of a Praxiteles or a Glicon are sure to suffer in the hands of another. A vessel will ever retain the scent, which it has first contracted.

It would be proper also to make the pupil copy some sine heads from the Greek and Roman medals, not so much for the reasons just now laid down, as to make him

Et natura tenacissimi sumus eorum, quæ rudibus annis percipimus, ut sapor, quo nova imbuas, durat, nec lanarum colores, quibus simplex ille candor mutatus est, elui possunt, & hæc ipsa magis pertinaciter hærent, quæ deteriora sunt. Nam bona sacile mutantur in pejus: nunc quando in bonum verteris vitia? Quintil. Instit. Orat. Lib. I. Cap. i.

Frangas citius quam corrigas quæ-in pravum sinduruerunt. Id. ibid. Cap. iii.

B 4 acquainted,

### 8 OF THE FIRST EDUCATION, &c.

acquainted, if I may use the expression, with those personages, which in time he may have occasion to introduce into his pieces; and, above all, to improve him early in the art of copying from relief. Hence he will learn the rationale of light and shade, and the nature of that chiaroscuro, by which it is, properly fpeaking, that the various forms of things are distinguished. To this it is owing, that a boy will profit more by drawing after things in relief, though but meanly executed, than by copying the most excellent drawings. But, whatever he does, care flould be taken to make him do it with delight, and finish it in the most accurate manner. Nothing in the world is so necessary as diligence, especially at the first entrance upon any study. Nor must He ever expect to have the compasses in his eye, who has not first had them for a long time in his hand.

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## CHAP. II.

TO ask if the study of Anatomy is requisite to a painter, is the same thing as to ask if, in order to learn any science, a man must first make himself acquainted with the principles of it. It would be throwing away time to cite, in confirmation of this truth, the authorities of the ancient mafters, and the most celebrated schools. A man, who is not acquainted with the form and construction of the several bones which Support and govern the human frame, and does not know in what manner the muscles moving these bones are fixed to them, can make nothing of what appears of them through the integuments with which they are covered; and which appearance is, however, the noblest object of the pencil. It is impossible for a painter to copy faithfully what he fees, unless he thoroughly understands it. Let him employ ever fo much time and fludy in the attempt, it cannot but be attended with many and great

great mistakes; just as it must happen to a man, who undertakes to copy fomething in a language which he does not understand, or to translate into his own, what has been written in another upon a fubject, with which he is not acquainted.

IT feldom happens, that nothing more is required of a painter than to copy exactly an object which he has before him. In still and very languid attitudes, in which every member is to appear motionless and dead, a living model may, no doubt, yield for a long time a faithful image, and prove an useful pattern But in regard to gestures any way sudden, motions any way violent, or those momentary attitudes which it is more frequently the painter's business to express, the case is quite different. In these a living model can hold but an instant or two; it soon grows languid, and fettles into a fixed attitude, which is produced by an inftantaneous concourse of the animal spirits. If, therefore, a painter posfesses not so thoroughly all the principles of Anatomy, as to be at all times able to have immediate recourse to them; if he knows

not the various manners in which the feveral parts of the human body play, according to their various positions; living models, far from proving an useful pattern to him, will rather tend to lead him aftray, and make him lose sight of truth and nature, by exhibiting the very reverse of what is required, or at least exhibiting it in a very faint and imperfect manner. In living models we often behold those parts slow which should be very quick; those cold and torpid, which should have the greatest share of life and spirit in them.

Nor is it, as some may be apt to imagine, merely to represent athletic and vigorous bodies, in which the parts are most bold and determined, that Anatomy is requisite: It should be understood, to represent persons of the most delicate frame and constitution, even women and children, whose members are smoothest and roundest, though the parts made known by it are not to be strongly expressed in such subjects; just as Logic is equally requisite under the polished infinuations of the orator, and the rough arguments of the philosopher.

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### 12 OF ANATOMY.

But it is needless to spend much time in proving, that a painter should be acquainted with Anatomy; or in shewing, how far his acquaintance with it should extend. For instance, it is unnecessary for him to enter into the different fystems of the nerves; blood vessels, bowels, and the like; parts, which are far removed from the fight, and which therefore may be left to the furgeon and the phyfician; as being a guide in the operations of the former, and in the prescriptions of the latter. It is enough for the painter to be acquainted with the skeleton: in other words, with the figure and connexion of the bones, which are, in a manner, the pillars and props of the human body; the origin, progress, and shape of the muscles, which cover these bones; as also the different degrees in which nature has cloathed the muscles with fat: for this substance lies thicker upon them in some places than in others. Above all, he should know, in what manner the muscles effect the various motions and gestures of the body. A muscle

is composed of two tendinous and slender parts, one called the head, the other the tail, both terminating at the bones; and of an intermediate part, called the belly. The action of a muscle consists in an extraordinary fwelling of this intermediate part, while the head remains at rest, so as to bring the tail nearer to the head, and confequently the part, to which the tail of the muscle is fixed, nearer to that part into which the head of it is inferted.

THERE are many motions, to effect which feveral of the muscles (for this reason called co-operating muscles) must swell and operate together, while those calculated to effeet a contrary motion (and therefore called antagonist muscles) appear soft and flaccid. Thus, for example, the biceps and the brachiæus internus labour, when the arm is to be bent, and become more prominent than ufual, while the gemellus, the brachiæus externus, and the anconæus, whose office is to extend the arm, continue, as it were, flat and idle. The fame happens respectively in all the other motions of the body. When the antagonist muscles of any part operate at one and the same time, such part becomes rigid and motionless. This action of the muscles is called tonic.

MICHAEL Angelo intended to have given the public a complete treatife upon this subject; and it is no small misfortune, that he never accomplished so useful a design. This great man, having observed, as we are told in his life by Condivi, that Albert Durer was deficient on the subject, as treating only of the various measures and forms of bodies, without faying a word of their attitudes and gestures, though things of much greater importance, refolved to compose a theory, founded upon his long practice, for the fervice of all future painters and statuaries. And, certainly, no one could be better qualified to give anatomical precepts for that purpose, than he, who, in competition with da Vinci, designed that famous cartoon of naked bodies, which was studied by Raphael himself, and afterwards obtained the approbation of the Vatican, the greatest school of the art we are now treating of.

THE want of Michael Angelo's precepts may, in some measure, be supplied by other books written on the same subject by Moro, Cefio, and Tortebat; and lately by Bouchardon, one of the most famous statuaries in France. But nothing can be of equal fervice to a young painter, with the lessons of fome able diffector, under whom, in a few months, he may make himself master of every branch of anatomy which he need to be acquainted with. A course of osteology is of no great length: and of the infinite number of muscles discovered by curious Myologists, there are not above eighty or ninety, with which nature fenfibly operates all those motions, which he can ever have occasion to imitate or express. These, indeed, he should closely study; these he should carefully store up in his memory, so as never to be at the least loss for their proper figure, fituation, office, and motion.

But there is another thing besides the disfection of dead bodies, by which a young painter may profit greatly; and that is, anatomical casts. Of these we have numbers by

feveral.

### 16. OF ANATOMY.

feveral authors; nay fome, which pass under the name of Buonarroti himself. But there is one, in which, above all the rest, the parts are most distinctly and lively expressed. This is the performance of Hercules Lelli, who has, perhaps, gone greater lengths in this kind of study than any other master. We have, befides, by the fame able hand, fome casts of particular parts of the human body, fo curiously coloured for the use of young painters, as to represent these parts exactly as they appear on removing the integuments; and thus, by the difference in their colour as well as configuration, render the tendinous and the fleshy parts, the belly and the extremities, of every muscle furprifingly dictinct; at the same time that, by the various direction of the fibres, the motion and play of these muscles become very obvious; a work of the greatest use, and never enough to be commended! Perhaps, indeed, it would be an improvement, to give the mufcles various tints; those mufcles efpecially, which the pupil might be apt to mistake for others. For example, though

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the mastoides, the deltoides, the sartorius, the fascia lata, the gasterocnemji, are, of themselves, sufficiently distinguishable, it is not so with regard to the muscles of the arm and of the back, the right muscles of the belly, and fome others, which, either on account of the many parts into which they branch, or of their being interwoven one with another, do not fo clearly and fairly present themselves to the eye. But let the cause of confusion to young beginners be what it will, it may be effectually removed by giving, as I have already hinted, different colours to the different muscles, and illumining anatomical figures, in the same manner that maps are, in order to enable us readily to distinguish the several provinces of every kingdom, and the feveral dominions of every Prince.

THE better to understand the general effect, and remember the number, situation, and play of the muscles, it will be proper to compare, now and then, the anatomical casts, and even the dead body itself, with the living body covered with its sat and skin; and, above all things, with the Greek statues still

in being. It was the peculiar happiness of the Greeks, to be able to characterize and express the several parts of the human body much better, than we can pretend to do; and this, on account of their particular application to the study of naked figures (5), efpecially the fine living ones, which they had continually before their eyes. It is well known, that the muscles most used are likewife the most protuberant and conspicuous; fuch as, in those who dance much, the muscles of the legs, and in boatmen the muscles of the back and arms. But the bodies of the Grecian youth, by means of their constant exertion of them in all the gymnastic sports, were fo thoroughly exercifed, as to supply the flatuary with much more perfect models, than ours can pretend to be. It is not to be doubted, but that, for the same reason, the

(5) Graca res est nihil velare; at contra Romana ac militaris, thoraca addere. C. Plin. Nat. Hist. Lib. XXXIV. Cap. v.

That art, which challenges criticism, must always be superior to that which shuns it. Webb's Inquiry into the Beauties of Painting.

Greek painters attained the highest degree of perfection in the figures of those pieces of theirs fo much cried up by ancient authors; and it is a great pity, that we have not even those copies of nature to direct our studies. For the faults observable in the ancient paintings, which have been dug up in great numbers, especially within these few years, do not fo much tend to prove that the Greeks were any way deficient in this art, as the pieces themselves, taken all together, that they had carried it to the highest degree of perfection. For, if in pictures drawn upon walls, which it was therefore impossible to rescue from fire (6), and in little country towns, and at a time when the art was at

(6) Sed nulla gloria artificum est, nisi eorum qui tabulas pinxere: eoque venerabilior apparet antiquitas. Non enim parietes excolebant dominis tantum, nec domus uno in loco mansuras, quæ ex incendiis rapi non possent. Casula Protogenes contentus erat in hortulo suo. Nulla in Apellis tectoriis pictura erat. Omnis eorum ars urbibus excubabat, pictorque res communis terrarum erat. C. Plin. Nat. Hist. Lib. XXXV. Cap. x.

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its lowest ebb (7), there appears, in the opinion of the best judges, such excellence of

(7) Difficile enim dictu est, quænam caussa fit, cur ea, quæ maxime fenfus nostros impellunt voluptate, et specie prima acerrime commovent, ab iis celerrime fastidio quodam et satietate abalienemur. Quanto colorum pulchritudine, et varietate floridiora funt in picturis novis pleraque, quam in veteribus? quæ tamen etiamsi primo adspectu nos ceperunt, diutius non delectant; cum iidem nos in antiquis tabulis illo ipso horrido, obsoletoque teneamur. Quantomolliores funt, et delicatiores in cantu flexiones, et falsæ voculæ, quam certæ, et severæ? quibus tamen non modo austeri, sed si sæpius siunt, multitudo ipfa reclamat. Cic. de Oratore, Lib. III. Art. xxv.

Ινα δε μάλλον ή διαφορά των άνδρων γενή αι κα αφανής, εικόνι χρήσομαι των οραίων τινι. εί δή τινες αρχαίαι γραφαί χρώμασιν είργασμέναι άπλως, καὶ ὀυδεμίαν εν τοῖς μίγμασιν εχρόμασι ποικιλίαν, ἀκειδεῖς δε ταῖς γραμμαῖς, κὰ πολύ τὸ χάριεν εν τάυταις έχουσαι, αὶ δε μετ' ἐκείνας ἐυγραμμαι μὲν ἤττον, ἐξειργασμέναι δε μάλλον, σκιά τε κὰ Φωτὶ ποικιλλόμεναι, καὶ ἐν τω πλήθει των μιγμάτων την ἐσχυν ἔχουσαι. τούτων μεν δή ταῖς ἀρχαιδιεραις ἔοικεν ὁ Λύσιας καῖὰ τὴν ἀπλότη ακὶ τὴν χάριν ταῖς δε ἐκπεπονημέναις τε κὰ τεχνικωθέραις ὁ Ἰσαῖος. Dion. Halicarn. in Judicio de Isaco, Art. iv.

defign

defign, colouring, and composition, that one would be apt to attribute most of them to

Vel quum Pausiaca torpes infane tabella, Subtilis veterum judex & callidus audis.

Horat, Lib. II. Sat. vii.

Sed hæc quæ a veteribus ex veris rebus exempla fumebantur, nunc iniquis moribus improbantur. Nam pinguntur tectoriis monstra potius, quam ex rebus finitis imagines certæ . . . . . . Sed quare vincat veritatem ratio falsa, non erit alienum exponere. Quod enim antiqui infumentes laborem & industriam, probare contendebant artibus, id nunc coloribus, & eorum eleganti specie consequuntur: & quam subtilitas artificis adjiciebat operibus autoritatem, nunc dominicus fumptus efficit ne desideretur. Quis enim antiquorum, non uti medicamento, minio parce videtur usus esse? At nunc passim plerumque toti parietes inducuntur. Accedit huc chrysocolla, oftrum, armenium: hæc vero cum inducuntur, etsi non ab arte funt posita, fulgentes tamen oculorum reddunt visus & ideo quod pretiofa funt, legibus excipiuntur, ut a domino, non a redemptore repræsententur. Vitruv. Lib. VII. Cap. v.

Et inter hæc pinacothecas veteribus tabulis

Artes desidia perdidit.

C. Plin. Nat. Hist. Lib. XXXV. Caprii.

Hactenus dictum sit de dignitate artis morientis.

Id. ibid. Cap. v.

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the school of Raphael; what must we think of the pictures drawn at an earlier period, by their ablest masters, and for their most flourishing cities and most powerful monarchs; of pictures admired in a country like Greece, where every art was brought to such a degree of persection, that no passion could resist their musick, no sentiments escape their mimick arts; of pictures cried up by a Pliny, the soundness of whose judgment in matters of this kind displays itself in so many passages of his works (8); collected at such expence by

Nunc & purpuris in parietes migrantibus, & India conferente fluminum fuorum limum, & draconum & elephantorum faniem, nulla nobilis pictura est. Id. ibid. Cap. vii.

Erectus his sermonibus consulere prudentiorem ccepi ætates tabularum, & quædam argumenta mihi obscura, simulque caussam desidiæ præsentis excutere, cur pulcherrimæ artes periissent, inter quas pictura ne minimum quidem sui vestigium reliquisset. T. Petronii Satyr. Cap. lxxxviii.

(8) Sicut in Laocoonte, qui est in Titi Imperatoris domo, opus omnibus & picturæ & statuariæ artis præponendum. Ex uno lapide eum, & liberos, draconumque mirabiles nexus de con-

Julius

Julius Cæsar (9), of whose fine taste the works composed by him, and still extant, are a most incontestable proof. But what evinces still better the excellence of the ancients in painting, is that to which they arrived in statuary, her fister art. Both daughters of defign, they both enjoyed in common the same models, which, more perfect in the happy climate of Greece than in any other part of the globe, must have been of as great fervice to the Apelles' and the Zeuxis', in the drawing of their figures, as they were to the Apollonius's, the Glycons, and the Agafies, in carving those statues, which the world has still the happiness of possessing. These mafters, being besides assisted by a proper infight into anatomy, and thoroughly acquainted with the various play of the muscles according to the various attitudes of the body, and with the different degrees of

filii fententia fecere fummi artifices, Agefander, & Polydorus, & Athenodorus Rhodii, &c.

& Polydorus, & Athenodorus Khodii, &c. C. Plin. Nat. Hist. Lib. XXXVI. Cap. v.

(9) Gemmas, toreumata, figna, tabulas operis antiqui semper animosissime comparasse.

Sueton. in C. Jul. Cæfare Cap. # 44

strength with which each particular musche was to be expressed in each particular attitude, were thereby enabled to give truth, motion, and life, to all their works.

THERE are a great many exercises, which a young painter should go through while engaged in the study of anatomy, in order to make himself more thoroughly master of that · fcience. For example: the thighs of any figure, a Laocoón for instance, being given, he should add to them legs suitable to that state, in which the muscles of the thighs are reprefented, I mean, the muscles which serve to bend and extend the legs, and to effectuate in them fuch a precise position and no other, To the simple contour of an anatomy, or a statue, he should add the parts included by it, and give it a system of muscles conformable to the quality of that particular contour; for every contour denotes fome one certain attitude, motion, exertion; and no other. Exercifes of this kind would foon establish him in the most fundamental principles of painting, especially if he had an opportunity of comparing his drawings with the statue or cast, from which the parts given him to work

### OF PERSPECTIVE. 25

upon were taken, and thereby discovering and correcting his mistakes. This method is very like that used by those who teach the Latin tongue; when, having given their scholars a passage of Livy or Cæsar already translated into their mother tongue, to translate back into Latin, they make them compare their work with the original text.

# CHAP. III. OF PERSPECTIVE.

HE study of Perspective should go hand in hand with that of Anatomy, as not less fundamental and necessary. In sact, the contour of an object drawn upon paper or canvas, represents nothing more than such an intersection of the visual rays sent from the extremities of it to the eye, as would arise on a glass put in the place of the paper or canvas. Now, the situation of an object at the other side of a glass being given, the delineation of it on the glass itself depends entirely on the situation of the eye on this side of the glass, that is to say, on the rules of Perspective; a science, which, con-

#### 26 OF PERSPECTIVE.

trary to the opinion of most people, extends much farther than the painting of scenes, floors, and what generally goes under the name of Quadratura. Perspective, according to that great master da Vinci, is to be considered as the reins and rudder of Painting. It teaches in what proportion the parts sly from, and lessen upon, the eye; how figures are to be marshalled upon a plain surface, and foreshortened. It contains, in short, the whole rationale of design.

Such are the terms, which the mafters, best grounded in their profession, have employed to define and commend perspective; so far were they from calling it a fallacious art, and an insidious guide; as some amongst the moderns have not blushed to do, insiding that it is to be followed no longer than it keeps the high road, or leads by easy and pleasant paths (1). But these writers plainly shew, that they are equally ignorant of the nature of perspective, which, sounded as it is on

(1) Regula certa licet nequeat Profpectica dici, Aut Complementum Graphidos; fed in Arte Juvamen,

Et modus accelerans operandi, at corpora falsa Sub visu in multis referens, mendosa labascit: geometrical

geometrical principles, can never lead its votaries aftray, and of the nature of their art, which, without the affiftance of perspective, cannot, in rigour, expect to make any progress, nay, not so much as delineate a simple contour.

THOSE, too, who would perfuade us, that the ancient masters of Greece knew nothing of perspective, shew, that they themselves know little or nothing of painting. They allege, as a proof of this their idle affertion, that the rules of perspective are violated in most of the ancient pictures that have reached us; as though the mistakes and blunders of middling artists were a fufficient ground for calling in question the merit of others, who were allowed to excel in their profession. Now, not to infift on the abfurdity of fuch a supposition, which we have already exposed, Pamphilus, the mafter of Apelles, and the founder of the nobleft school of all Greece, has affirmed

Nam Geometralem nunquam funt corpora juxta

Mensuram depista oculis, sed qualia visa: Du Fresnoy de Arte Graphica. See the annotations of Monfieur de Piles on these lines, and every other modern treatise.

in

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in the most express terms, that, without geometry, painting must fall to the ground (2). It is well known, besides, that the ancients practised the art of painting in perspective upon walls, in the same way that it is now done by the moderns (3); and that one of the walls of the theatre of Claudius Pulcher, representing a roof covered with tiles, was sinished in so masterly a manner, that the rooks, a bird of no small sagacity, taking it for a real roof, often attempted to alight

- (2) Ipse (Pamphilus) Macedo natione, sed primus in pictura omnibus litteris eruditus, præcipue Arithmeticæ, & Geometricæ. sine quibus negabat artem persici posse. C. Plin. Nat. Hist. Lib. XXXV. Cap. x.
- (3) Ex co antiqui, qui initia expolitionibus instituerunt, imitati sunt primum crustarum marmorearum varietates & collocationes, deinde coronarum, & silaccorum, miniaceorumque cuneorum inter se varias distributiones. Postea ingressi funt, ut etiam ædisciorum siguras, columnarumque, & sastigiorum eminentes projecturas imitarentur: patentibus autem locis, uti exedris, propter amplitudinem parietum, scenarum frontes Tragico more, aut Comico, seu satyrico designarent. Vitruv. Lib. VII. Cap. v.

upon it (4). We are likewise told, that a dog was deceived to fuch a degree, by certain steps in a perspective of Dento's, that, expecting to find a free passage, he made up to them in full speed, and dashed out his brains; thus immortalifing by his death the pencil of the artist, which had been the occasion of it. But, what is still more, Vitruvius tells us in express terms, by whom, and at what time this art was invented. It was first practised by Agatharcus, a contemporary of Æschylus, in the theatre of Athens; and afterwards reduced to certain principles, and treated as a science by Anaxagoras and Democritus (5); thus faring like all other arts,

- (4) Habuit & scena ludis Claudii Pulcri magnam admirationem picturæ, cum ad tegularum similitudinem corvi decepti imagine advolarent. C. Plin. Nat. Hift. Lib. XXXV. Cap. iv.
- (5) Namque primum Agatharchus Athenis Æsehylo docente tragædiam, scenam fecit, & de eo commentarium reliquit. Ex eo moniti-Democritus & Anaxagoras, de eadem re scripserunt, quemadmodum oporteat ad aciem oculorum radiorumque extensionem, certo loco centro constituto ad lineas ratione naturali respondere :

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which existed in practice before they appeared in theory. The thing, I think, may be thus accounted for. Some painter, who happened to be a very accurate observer of nature. first exactly represented those effects which he faw constantly attend the images offered to our eyes by exterior objects; and thefe effects came afterwards to be demonstrated by geometricians as fo many necessary confequences, and reduced to certain theorems: just as from those chef d'œuvres of the human mind, the Iliad of Homer and the Œdipus of Sophocles, both built on the most accurate observations of nature, Aristotle found means to extract the rules and precepts contained in his art of poetry. It is therefore clear, that, fo early as the age of Pericles, perspective was reduced into a compleat sci-

uti de incerta re certæ imagines ædificiorum in fcenarum picturis redderent speciem: & quæ in directis planisque frontibus sint siguratæ, alia abscedentia, alia prominentia esse videantur. Vitruv. in Præf. Lib. VII. You may likewise consult Discours sur la Perspective de l'ancienne peinture ou sculpture, par Mr. l'Abbé Sallier. Tom. viii. Memoires de l'Academie des Înscriptions.

ence; which no longer continued confined to the theatre, but made its way into the schools of painting, as an art not less necessary to painters in general, than it had been found to scene-painters in particular. Pamphilus, who founded in Sicion the most flourishing school of defign, taught it publickly: And from the time of Apelles, Protogenes, and the other bright luminaries of painting amongst the ancients, it was practifed by the Greek painters, in the same manner that it was, so many ages after, by Bellini, Pietro Perugino, and others, down to the days of Titian, Raphael, and Corregio, who put the last hand to painting, and gave it all that perfection it was capable of receiving.

Now, a painter having formed a scene in his mind, and supposed, as is customary, that the capital figures of this scene lie close, or almost close to the back of his canvas, he is, in the next place, to fix upon some point or this fide of the canvas, from which he would chuse his piece should be seen. But in chusing this point, which is called the point of fight, regard should be had to its situation to

the right or left of the middle of the canyas; but, above all things, to its diffance and its height with respect to the lower edge of the canvas; which edge is called the base line, and is parallel with the horizontal line that passes through the eye. For by assuming the point of fight, and confequently the horizontal line, too low, the planes, upon which the figures stand, will appear a great deal too shallow, as, by assuming it too high, they will appear too freep, so as to render the piece far less light and airy than it ought to be. In like manner, if the point of fight is taken at too great a distance from the canvas, the figures will not admit of degradation enough to be feen with fufficient distinctness; and if taken too near it, the degradation will be too quick and precipitate to have an agreeable effect. Thus, then, it appears, that no fmall attention is requisite in the choice of this point.

When a picture is to be placed on high; the point of fight should be assumed low, and vice versa; in order that the horizontal

be

line of the picture may be, as near as possible, in the same horizontal plane with that of the spectator; for this disposition has an amazing effect. When a picture is to be placed very high, as, amongst many others, that of the Purification by Paolo Veroneses, engraved by le Fevre, it will be proper to assume the point of sight so low, that it may lie quite under the picture, no part of whose ground is, in that case, to be visible; for were the point of fight to be taken above the picture, the horizontal ground of it would appear sloping to the eye, and both figures and buildings as ready to tumble head foremost. It is true, indeed, that there is seldom any necessity for such extraordinary exactness, and that, unless in some particular cases, the point of fight had better be rather high than low; the reason of which is, that, as we are more accustomed to behold people on the same plane with ourselves, than either higher or lower, the figures of a piece must strike us most, when standing on a plane nearly level with that, upon which we ourselves stand. To this it may

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be added, that by placing the eye low, and greatly shortening the plane, the heels of the back figures will feem to bear against the heads of the foremost, so as to render the distance between them far less perceptible than it otherwise would be.

THE point of fight being fixed upon, according to the fituation in which the picture. is to be placed, the point of distance isnext to be determined. In doing this, a painter should carefully attend to three things: first, that the spectator may be able. to take in, at one glance, the whole and every part of the composition; secondly, that he may see it distinctly; and, thirdly, that the degradation of the figures, and other objects of the picture be sufficiently sensible. It would take up too much time to lay down certain and precise rules for doing all this, confidering the great variety in the fizes and shapes of pictures; for which reason I must leave a great deal to the discretion of the painter.

But there is a point fill remaining, which will not admit of the least latitude. This is,

the delineation of the picture, when once the point of fight has been fixed upon. The figures of a picture are to be confidered as fo many columns erected on different spots of the same plane; and the painter must not think of defigning any thing, till he has laid down, in perspective, all those columns, which are to enter his composition, with the most scrupulous exactness. By proceeding in this manner, he may not only be fure of not committing any mistake in the diminution of his figures, according to their different distances, but may flatter himself with the thoughts of treading in the steps of the greatest masters; especially Raphael, in whose sketches (such was his respect for the laws of perspective) we frequently meet with a scale of degradation (6). It is to the punctual observance of these laws, that we are to attribute the grand effect of some paintings by Carpazio and Mantegna, fo careless in other respects; whereas a fingle fault against them is often fufficient entirely to spoil the works of 2

<sup>(6)</sup> Mr. de Pile. Idée du Peintre parfait, Ch. xix.

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Guido, in spite of the sublimity and beauty of his superior stile.

Now, as the demonstration of the rules of Perspective depends on the doctrine of proportions, on the properties of fimilar triangles, and on the interfection of planes, it will be proper to put an abridgment of Euclid into the hands of the young painter, that. he may understand these rules fundamentally, and not stand confined to a blind practice of them: But, then, there is nothing in this author relative to the art of painting, which may not be eafily acquired in a few months. For, as it would be of no use to a painter to launch out into the anatomical depths of a Monro or an Albinus, it would be equally superfluous to perplex himself with the intricacies of the higher geometry with a Taylor, who has handled perspective with that rich profoundness, which, I cannot help thinking, does a great deal more honour to a mathematician, than it can possibly bring advantage to a fimple artist.

But though a much longer time were requifite to become a perfect master of perspective,

spective, a painter, furely, ought not to grudge it, as no time can be too long to acquire that knowledge, without which he cannot possibly expect to fucceed. Nay, I may boldly affirm, that the shortest road in every art is that which leads through theory to practice. It is from theory that arises that great facility, by means of which a man advances the quicker, in proportion as he is furer of not taking a wrong step: whilst those, who are not grounded in the science, labour on in perpetual doubt, obliged, as a certain author expresses it, to feel out their way with the pencil, just as the blind, with their sticks, feel for the streets and turnings, with which they are not acquainted.

As practice, therefore, ought in every thing to be built upon principle, the study of Opticks, as far as it is requisite to determine the degree in which objects are to be illuminated or shaded, should proceed hand in hand with that of perspective. And this, in order that the shades, cast by sigures upon the planes on which they stand, may fall properly, and be neither too strong nor too

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light; in a word, that those most beautiful effects of the chiaroscuro may run no risk of ever receiving the lie from truth, which, sooner or later, discovers itself to every eye.

# CHAP. IV. OF SYMMETRY.

HE study of Symmetry, it is obvious, fhould immediately follow that of Anatomy: for it would avail us little to be acquainted with the different parts of the human body, and their feveral offices, were we, at the same time, ignorant of the order and proportion of these parts in regard to the whole in general, and each other in particular. The Greek statuaries distinguished themselves above all others, as much by the just symmetry of their members, as by their skill in anatomy; but Polycletes surpassed them all by a statue, called the Rule, from which, as from a most accurate pattern, other artists might take measures for every part of the human body (7). These measures, to say

(7) Fecit (Polycletus) & quem Canona artifices vocant, lineamenta Artis ex eo petentes, nothing

nothing of the books which treat professedly of them, may now be derived from the Apollo of Belvedere, the Laocoon, the Venus of Medicis, the Faunus, and particularly the Antinous, which last was the rule of the learned Poussin.

NATURE, which in the formation of every fpecies feems to have aimed at the last degree of perfection, does not appear to have been equally follicitous in the production of individuals. She confiders, one would think, those things as nothing, which have a beginning and an end, and whose existence is of fo short a duration, that they may be faid, in a manner, to come into the world merely to leave it. She feems, in some fort, to abandon individuals to fecond causes; and if from them there now and then breaks forth a primitive ray of perfection, it is too foon eclipfed by the clouds of imperfection that constantly attend it. Now, art foars up to the archetypes of nature; collects the flowers of every beauty;

velut a lege quadam; folusque hominum artem ipse secisse, artis opere judicatur. C. Plin. Nat. Hist. Lib. XXXIV. Cap. viii.

which it here and there meets with; combines all the perfect models that come in its way; and proposes them to men for their imitation (8). Thus, the painter, who had before him a company of naked Calabrian girls, traced, as la Casa ingeniously expresses it (9), the respective beauties which they had, as it were, borrowed from one single body; that, by making each of them restore to this imaginary form what she had borrowed from it, he might be furnished with a compleat pattern; rightly

- (8) And fince a true knowledge of nature gives us pleasure, a lively imitation of it, either in Poetry or Painting, must of necessity produce a much greater. For both these arts, as I said before, are not only true imitations of Nature, but of the best nature; of that which is wrought up to a nobler pitch. They present us with images more perfect than the life in any individual: and we have the pleasure to see all the scattered beauties of Nature united, by a happy Chemistry, without its deformities or faults. Dryden's Presace to his translation of Du Fresnoy's Art of Fainting.
- (9) In Galatea.---See also the Life of Zeuxis, by Carlo Dati, note xi.

imagining

imagining, that from such an union, and of such beauties, must result the beauty of an Helen. This was likewise the practice of the ancient statuaries, when about to form in brass or marble the statues of their Gods or heroes. And, thanks to the hardness of these materials, some of their works, containing united all that possible perfection, which could be found scattered here and there in individuals, subsist to this day as patterns not only of exact symmetry, but of supereminent grandeur in the parts, gracefulness and contrast in the attitudes, nobleness in the characters; they subsist, in short, as paragons in every kind, and the very mirrours of beauty (1).

(1) H Θεὸς ἦλθ' ἐπὶ γῆν εξ ἐυρωνοῦ εἶκόνα δείξων, Φειδιά, ἤ συγ ἔθης τὸν Θεὸν ὁψόμενος. Anthol. Nec vero ille artifex, cum faceret Jovis formam, aut Minervæ, contemplabatur aliquem, a quo fimilitudinem duceret, sed ipsius in mente infidebat species pulchritudinis eximia quædam, quam intuens, in caque desixus, ad illius similitudinem artem & manum dirigebat. Cic. Orator. Art. ii.

Ex ære præter Amazonem supra distam (fecit Phidias) Minervam tam eximiæ pulchritudinis, ut formæ cognomen acceperit. C. Plin. Nat. Hist. Lib. XXXIV. Cap. viii. In them we behold precept joined with example; in them we see where the great Mafters of Antiquity deviated with a happy boldness from the common rules; or rather made them bend to the different characters they were to represent. In their Niobe, for instance, which was to breathe majesty like Juno, they have altered some parts, that appear more delicate and slender in their Venus, the pattern of female beauty. The legs and thighs of the Apollo of Belvidere, by being made fomewhat longer, than the common proportion of these limbs to the rest of the body feems to admit, contribute not a little to give him that ease and freedom, which correspond so well with the activity attributed to that deity, as, on the other hand, the extraordinary thickness of the neck adds strength to the Farnesian Hercules, and gives him fomething of a bull-like look and robustness.

It is the general opinion of painters, that the ancients were not as happy in representing the bodies of children, as they are allowed to have been in representing those of women and men; especially those of their Gods; in which they excelled to such a degree, that with these Gods were often worshipped the artists who had carved them (2). Yet the Venus of Gnidus by Praxiteles was not more famous than her Cupid, on whose account alone people flocked to Thespiæ (3). To children, fay they, the ancients knew not how to impart that foftness and effeminacy, which Fiammingo has fince contrived to give them by representing their cheeks, hands and feet fomewhat fwelled, their heads large, and with fcarce any belly. But fuch Criticks feem to forget, that thefe first sketches of nature very feldom come in the painter's way, and that this puny and delicate state has not in its form even the least glimmering of perfection. The Ancients never undertook to

represent

<sup>(2)</sup> προσκυνώνται γοῦν δυτοι μελά τῶν θεῶν. Lucian. in Somnio.

<sup>(3)</sup> Idem, opinor, artifex (Praxiteles) ejusdem modi Cupidinem fecit illum, qui est Thespiis, propter quem Thespiæ visuntur. Nam alia visendi causa nulla est. Cic. in Verrem, de Signis.

<sup>-</sup> Αί δὲ Θεσπειαλ σφότερον ἐγγωρίζοιλο διὰ τὸν "Εραία τὸν Πραξιτέλους, &c. Strabo, Lib. IX.

Ejussem est & Cupido objectus a Cicerone Verri: ille propter quem Thespiæ visebantur; nunc in Octaviæ scholis positus. C. Plin. Nat. Hist. Lib. XXXVI. Cap. v.

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represent children less than four or five years old; at which age the superfluous humours of the body being in some measure digested, their members begin to assume such a contour and proportion, as may ferve to point out, what they are afterwards likely to be. This observation is confirmed by the children, which we meet with in ancient basso relievos and paintings, for they are all doing one thing or another, like those most beautiful little Cupids in a picture at Venice, who are playing with the arms of Mars, and lifting up the ponderous fword of that Deity; or that little urchin in the Danae of Caracci, who empties a quiver of its arrows, in order to fill it with the golden shower. Now, what can be a greater blunder in point of Costume than to attribute actions, which require some degree of strength and judgement, to infancy, to that raw and tender age, fo totally unable to govern and support itself (4).

LET a young painter consider the Greek statues ever so often, of whatever character

<sup>(4)</sup> See Bellori in his lives of Fiammingo and Algardi.

or age they may be represented, it is impossible he should ever consider them

Che non ci scorga in lor nuova bellezza (5); It is, therefore, impossible he should copy them too often, according to that judicious motto placed by Marotti on his Print called the School. This truth was acknowledged by Rubens himfelf; for though, like one bred, as he was, in the foggy climate of the Low Countries, he generally painted from the life; in some of his works he copied the ancients: Nay, he wrote a treatife on the excellency of the ancient statues, and on the duty of a painter to study and imitate them. As to the fatirical print or rather pafquinade of the great Titian, in which he has reprefented a parcel of young monkies aping the groupe of Laocoon and his fons, he intended nothing more by it than to lash the dulness and poverty of those artists, who cannot fo much as draw a figure without having a statue before them as a model.

In fact, reason requires, that an artist should be so much master of his art, as sel-

(5) Without discovering new beauties in them.

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dom to stand in any need of a pattern. To what other purpose is he to sweat and toil from his infancy, and fpend fo many days and nights in studying and copying the best models; especially the finest faces of antiquity, which we are still possessed of; such as the two Niobes, mother and daughter; the Ariadne; the Alexander; the young Nero; the Silenus; the Nile; and likewise the finest figures; for instance, the Apollo; the Gladiator: the Venus; and others; all which (as was faid of Pietro Festa,) he should have, as it were. perfectly by heart. With a stock of excellencies like these, treasured up in his memory, he may one day hope to produce fomething of his own without a model; form a right judgment of those natural beauties which fall in his way, and, when an occasion offers, avail himself properly of them.

It is very ill done to fend boys to an academy to draw after naked figures, before they have imbibed a proper relish for beautiful proportions, and have been well grounded in the true principles of fymmetry. They should first learn, by studying the precious remains of antiquity, to improve upon life;

and discern where a natural figure is faulty through stiffness in the members, or clumsiness in the trunk, or in any other respect; so as to be able to correct the faulty part, and reduce it to its proper bounds. Painting, in this branch, is, like Medicine, the art of taking away and adding.

I MUST not, however, dissemble, that the methods, hitherto laid down, are attended with some danger; for by too flavish an attention to statues, the young painter may contract a hard and dry manner; and by studying anatomies too servilely, a habit of representing living bodies as stripped of their skin; for, after all, there is nothing but what is natural, that, besides a certain peculiar grace and liveliness, possesses that simplicity, ease and softness, which is not to be expected in the works of art, or even those of nature when deprived of life (6). Pouffin himself has now and then given into one of these extremes, and Michael Angelo very often into the other: But from this we can

<sup>(6)</sup> See the Discourse by Vasari at the end of his lives.

only infer, that even the greatest men are not infallible. It is in short to be considered as one instance, among a thousand, of the ill use those are wont to make of the best things, who do not know how to temper and qualify them properly with their contraries.

But no fuch danger can arise to a young painter from confining himself for a long time to mere defign, fo as not to attempt colouring, till he has made himself master of that branch. If, according to a great Master (7), colours in painting are in regard to the eye, what numbers in poetry are in regard to the ear, fo many charms to allure and captivate that fense; may we not affirm, that defign is in the fame art, what propriety of language is in writing, and a just utterance of founds in mufick. Whatever fome people may think, a picture defigned according to the rules of Perspective, and the principles of Anatomy, will ever be held in higher esteem by good iudges, than a picture ill defigned, let it be ever fo well coloured. Another very able

<sup>&#</sup>x27;(7) Poussin; in his life by Bellori.

master set so great a value upon the art of contour, that, according to some expressions of his which have reached us, he confidered almost every thing else as nothing in comparison with it (7). And this his judgment may, I think, be justified by considering, that Nature, though she forms men of various colours and complexions, never operates in their motions contrary to the mechanical principles of Anatomy, nor, in exhibiting these motions to the eye, against the geometrical laws of Perspective; a plain proof, that, in point of design, no mistake is to be deemed trifling. Hence we are enabled to feel all the weight of those words, in which Michael Angelo, after he had confidered a picture drawn by the Prince of the Venetian School, addressed Vasari. "What a pity it is, faid he, that this man did not fet out by studying design (8)." As the energy of nature

<sup>(7)</sup> Annibal Caracci used to say, Buon contorno, e....in mezzo, Give me a good contour, and sill it as you please.

<sup>(8)</sup> Vasari, in the life of Titian. Which made Tintoret say, that now and then Titian did

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thines most in the smallest subjects, so the energy of art shines most in imitating them.

# CHAP. V.

T must likewise be of great service to a painter desirous to excell in colouring, to be well acquainted with that part of Opticks, which has the nature of light and colours for its object. Light, however simple and uncompounded it may appear, is nevertheless made up, as it were, of feveral distinct fubstances; and the number, and even dose, of these ingredients has been happily discovered by the moderns. Every undivided ray, let it be ever fo fine, is a little bundle of red, orange, yellow, green, azure, indigo, and violet, rays, which, while combined, are not to be diffinguished one from another, and form that kind of light called white; fo that white is not a colour per se, as the learned da Vinci (so far, it feems, the precursor of Newton) expressly

fome things which could not be done better; but that fome others might have been better defigned. Ridolfi nella vita di Tiziani.

affirms,

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affirms, but an affemblage of colours (9). Now, these colours, which compose light, though immutable in themselves, and endued with various qualities, are continually, however, feparating from each other in their reflection from, and passage through, other substances, and thus become manifest to the eye. Grass, for example, reflects only green rays, or rather reflects green rays in greater number than it does those of any other colour; and one kind of wine transmits red rays, and another yellowish rays; and from this kind of feparation arises that variety of colours, with which Nature has diversified her various productions. Man too has contrived to separate the rays of light by making a portion of the fun's beams pass through a glass prism; for, after passing through it, they appear divided into feven pure and primitive colours, placed, in fuccession, one by the other, like fo many colours on a painter's pallet.

Now, though Titian, Correggio, and Vandike, have been excellent colourists, without knowing any thing of these physical subtle-

<sup>(9)</sup> Trattato della Pittura, Cap. civ. E 2 ties,

ties, that is no reason why others should neglect them. For it cannot but be of great fervice to a painter to be well acquainted with the nature of what he is to imitate, and of those colours, with which he is to give life and perfection to his defigns; not to speak of the pleasure there is, in being able to account truely and folidly for the various effects and appearances of light. From a due tempering, for example, and degrading of the tints in a picture, from making colours. partake of each other, according to the reflection of light from one object to another, there arises, in some measure, that sublime harmony, which may be confidered as the true musick of the eye. And this harmony has its foundation in the genuine principles of Opticks. Now, this could not happen in the fystem of those philosophers, who held that colours did not originally exist in light, but were, on the contrary, nothing more than fo many modifications, which it underwent in reflecting from, or passing through, other substances; thus subject to alterations without end, and every moment liable to perish. Were that

that the case, bodies could no more receive any hues one from another, nor this body partake of the colour of that, than fcarlet, for example, because it has the power of changing into red all the rays of the fun or fky which immediately fall upon it, has the power of changing into red all the other rays reflected to it, from a blue or any other colour in its neighbourhood. Whereas, allowing that colours are, in their own nature, immutable one into another, and that every body reflects more or less every fort of coloured rays, though those rays in greatest number, which are of the colour it exhibits, there must necessarily arise, in colours placed near one another, certain particular hues, or temperaments of colour. Nay, this influence of one colour upon another may be fo far traced, that, three or four bodies of different colours, and likewise the intenseness of the light falling upon each being affigned, we may eafily determine in what fituations and how much they would tinge each other. We may thus, too, by the same principles of Opticks, account for feveral other things practiced by painters; infomuch that a person, who has E 3 carefully

carefully observed natural effects with an eye directed by folid learning, shall be able to form general rules, where another can only diftinguish particular cases.

But, after all, the pictures of the best colourists are, it is univerfally allowed, the books, in which a young painter must chiefly look for the rules of colouring; that is, of that branch of painting, which contributes fo much to express the beauty of objects, and is so requisite to represent them as what they really are. Giorgone and Titian seem to have discovered circumstances in nature, which others have entirely overlooked; and the last, in particular, has been happy enough to express them with a pencil as delicate, as his eye was quick and piercing. In his works we behold that fweetness of colouring which is produced by union; that beauty which is consistent with truth; and all the infensible transmutations, all the foft transitions, in a word, all the pleafing modulations, of tints and colours (1).

When

<sup>(1)</sup> In quo diversi niteant cum mille colores, Transitus ipse tamen spectantia lumina fallit,

When a young painter has, by close application, acquired from Titian, whom he can never fufficiently dwell upon, that art, which, of all painters, he has best contrived to hide, he would do well to turn to Bassano and Paolo, on account of the beauty, boldness, and elegance of their touches. That richness, softness, and freshness of colouring, for which the Lombard School is so justly cried up, may likewise be of great service to him. Nor will he reap less benefit by studying the principles and practice of the Flemmish School, which, chiefly by means of her varnishes, has contrived to give a most enchanting luftre and transparency to her colours. For, though we should agree with

Usque adeo quod tangit idem est, tamen ultima distant. Ovid. Metam. Lib. VI.

Come procede innanzi dall' ardore
Per lo papiro fufo un color bruno,
Che non è nero ancora, e'l bianco muore.

As, in burning paper, a brown colour separates the black from the white, though at its extremities it cannot be distinguished from either the black or white. Dante Inf. Cant. xxv.

a certain ingenious English writer, that it belongs only to the Italians to draw beauty well (2), we are not bound to think, with a certain ancient poet, that a Flemmish complexion is any difgrace to a Roman countenance (3).

But whatever pictures a young painter may chuse to study the art of colouring upon, he must take great care that they are well preserved. There are very few pieces, which have not fuffered more or less by the length, not to fay the injuries, of time; and, perhaps, that precious patina, which years alone can impart to paintings, is in some meafure a-kin to that other kind, which ages alone impart to medals; inafmuch as, by giving testimony to their antiquity, it renders them proportionably beautiful in the superstitious eyes of the learned. It must, indeed, be allowed, that, if, on the one hand, this patina bestows, as it really does, an extraordinary

(2) In homely pieces e'en the Dutch excell, Italians only can draw beauty well.

D, of Buckingh. on Mr. Hobbs.

(3) Turpis Romano Belgicus ore color.

Proper. Lib. II. Eleg. xvii.

degree

degree of harmony upon the colours of a picture, and destroys, or at least greatly lessens, their original rawness, it, on the other hand, equally impairs the freshness and life of them. A piece, feen many years after it has been painted, appears much as it would do, immediately after painting, behind a dull glass. It is no idle opinion, that Paolo Veronese, attentive above all things to the beauty of his colours, and what is called strepito (4), left entirely to time the care of harmonizing them perfectly, and (as we may fay) mellowing them. But most of the old masters took that task upon themselves, and never exposed their works to the eyes of the Public, untill they had ripened and finished them with their own hands. And who can fay, whether the Christ of Moneta and the Nativity of Bassano have been more improved or injured, (if we may fo fpeak) by the touchings and retouchings of time, in the course of more than two centuries. It is, indeed, impossible to be determined. But

(4) The literal meaning of this word is, crackling.

the studious pupil may make himself ample amends for any injuries, which his originals may have received from the hands of time, by turning to truth, and to nature which never grows old, but conflantly retains its primitive flower of youth, and was itself the model of the models before him. As foon, therefore, as a young painter has laid a proper foundation for good colouring by studying the best masters, he should turn all his thoughts to truth and nature. And it would, perhaps, be well worth while to have, in the academies of painting, models for colouring as well as for defigning; that, as from the one the pupils learn to give their due proportion to the feveral members and mufcles, they may learn from the other to make their carnations rich and warm, and faithfully copy the different local hues, which appear quite distinct in the different parts of a fine body. To illustrate still farther the use of such a model, let us suppose it placed in different lights; now in that of the fun, now in that of the fky, and now again in that of a lamp or candle; one time placed in the shade, and another in a reflected light.

Hence

Hence the pupil might learn all the different effects of the complexion in different circumstances, whether the livid, the lucid, or the transparent; and, above all, that variety of tints and half tints, occasioned in the colour of the skin by the epidermis having the bones immediately under it in fome places, and in others a greater or less number of bloodvessels or quantity of fat. An artist, who had long studied such a model, would run no risk of degrading the beauties of nature by any particularity of stile; or of giving into that preposterous fullness and floridness of colour, which is at present so much the taste. He would not feed his figures with roses, as an ancient painter of Greece shrewdly expressed it, but with good beef; a difference, which the learned eye of a modern writer could perceive between the colouring of Barocci and that of Titian (5). To practife

(5) Opera ejus (Euphranoris) sunt equestre prælium: duodecim dii: Theseus, in quo dixit eundem apud Parrhasium rosa pastum esse, suum vero carne. Plin. Nat. Hift. Lib. XXXV. Cap. xi.

What more could we fay of Titian and Barocci? Webb, Dial. V.

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in that manner, is, according to a great master, no better than inuring oneself to the commission of blunders. What statues are in design, nature is in colouring; the sountain-head of that perfection, to which every artist, ambitious to excell, should constantly aspire; and, accordingly, the Flemmish painters, in consequence of their aiming solely to copy nature, are in colouring as excellent, as they are wont to be aukward in designing.

#### CHAP. VI.

# OF THE CAMERA OBSCURA.

E may well imagine, that, could a young painter but view a picture by the hand of Nature herfelf, and study it at his leisure, he would profit more by it, than by the most excellent performances by the hand of man. Now, nature is continually forming such pictures in our eye. The rays of light coming from exterior objects, after entering the pupil, pass through the crystalline humour, and being there refracted, in consequence of the lenticular form of that

## OF THE CAMERA OBSCURA. 61 part, proceed to the retina, which lies at the bottom of the eye, and stamp upon it, by their union, the image of the object, towards which the pupil is directed. The confequence of which is, that the foul, by means as yet unknown to us, receives immediate intelligence of these rays, and comes to see the objects that fent them. But this grand operation of Nature, the discovery of which was referved for our times, might have remained an idle amusement of physical curiosity, without being of the least service to the painter, had not means been happily found of imitating it. The machine, contrived for this purpose, consists of a lens and a mirror fo fituated, that the fecond throws the picture of any thing properly exposed to the

As this artificial eye, usually called a Camera Optica or Obscura, gives no admittance to any rays of light, but those coming from the thing whose representation is wanted, there results from them a picture of inexpressible force and brightness; and, as nothing is more delightfulk

first, and that too of a competent largeness, on a clean sheet of paper, where it may be

feen and contemplated at leifure.

delightful to behold, fo nothing can be more useful to study, than such a picture. For, not to speak of the justness of the contours, the exactness of the perspective and of the chiarofcuro, which exceeds conception; the colours are of a vivacity and richness that nothing can excell; the parts, which stand out most, and are most exposed to the light, appear furprisingly loose and resplendent; and this loofeness and resplendency declines gradually, as the parts themselves fink in, or retire from the light. The shades are strong without harshness, and the contours precise without being sharp. Wherever any reflected light falls, there appears, in consequence of it, an infinite variety of tints, which, with-. out this contrivance, it would be impossible to discern. Yet there prevails such a harmony amongst all the colours of the piece, that scarce any one of them can be said to clash with another.

. After all, it is no way furprifing, that we should, by means of this contrivance, discover, what otherwise we might justly despair of ever being acquainted with. We

cannot

cannot look directly at any object, that is not furrounded by fo many others, all darting their rays together into our eyes, that it is impossible we should distinguish all the different modulations of its light and colours. At least we can only see them in so dull and confused a manner, as not to be able to determine any thing precisely about them. Whereas, in the Camera Obscura, the visual faculty is brought wholly to bear upon the object before it; and the light of every other object is, as it were, perfectly extinguished.

ANOTHER most astonishing persection in pictures of this kind is the diminution of the fize, and of the intensens of light and colour, of the objects and all their parts, in proportion to their distance from the eye. At a greater distance the colours appear more faint, and the contours more obscure. The shades likewise are a great deal weaker in a less intense or more remote light. On the other hand, those objects, which are largest in themselves, or lie nearest to the eye, have the most exact contours, the strongest shades, and the brightest colours: all which qualities

are requifite to form that kind of perspective, which is called aerial, as though the air between the eye and external objects, not only veiled them a little, but in some fort gnawed, and preyed upon, them. This kind of perspective constitutes a principal part of that branch of painting, which regards the foreshortening of figures, and likewise the bringing them forward, and throwing them back in such a manner, as to make us lose fight of the ground upon which they are drawn. It is, in a word, this kind of perspective, from which, affished by linear perspective, arise

Dolci cose a vedere, e dolci inganni (6).

Nothing proves this better than the Camera Obscura, in which nature paints the objects, which lie near the eye, as it were, with a hard and sharp pencil, and those at a distance with a soft and blunt one.

THE best modern painters among the Italians have availed themselves greatly of this contrivance; nor is it possible they should

(6) Things sweet to see, and sweet deceptions.

have otherwise represented things so much to the life. It is probable, too, that feveral of the Tramontane Masters, considering their fuccess in expressing the minutest objects, have done the same. Every one knows of what fervice it has been to Spagnoletto of Bologna, some of whose pictures have a grand and most wonderful effect. I once happened to be present where a very able master was shewn this machine for the first time. It is impossible to express the pleasure he took in examining it. Thé more he confidered it, the more he feemed to be charmed with it. In short, after trying it a thousand different ways, and with a thousand different models, he candidly confessed, that nothing could compare with the pictures of so excellent and inimitable a master. Another, no less eminent, has given it as his opinion, that an academy, with no other furniture than the book of da Vinci, a critical account of the excellencies of the capital painters, the casts of the finest Greek statues, and the pictures of the Camera Obscura, would alone be sufficient to revive the art of painting. Let F the

the young painter, therefore, begin as early as possible to study these divine pictures, and study them all the days of his life, for he never will be able sufficiently to contemplate them. In short, Painters should make the same use of the Camera Obscura, which Naturalists and Astronomers make of the Microscope and Telescope, for all these instruments equally contribute to make known, and represent Nature.

## CHAP. VII. OF DRAPERY.

RAPERY is one of the most important branches of the whole art, and, accordingly, demands the greatest attention and study. It seldom happens, that a Painter has nothing but naked sigures to represent; nay, his subjects generally consist of sigures cloathed from head to soot. Now, the slowing of the folds in every garment depends chiefly upon the relief of the parts that lie under it. A certain author, I forget his name, observes, that, as the inequalities of a surface

## OF DRAPERY.

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are discoverable by the inequalities in the water that runs over it, fo the posture and shape of the members must be discernible by the folds of the garment that covers them (7). Those idle windings and gatherings, with which fome painters have affected to cover their figures, make the clothes made up of them look, as if the body had fled from under them, and left nothing in its place but a heap of empty bubbles, fit emblems of the brain that conceived them. As from the trunk of a tree there issue here and there boughs of various forms, fo from one principal or mistress-fold there always flow many leffer ones: And, as it is on the quality of the tree, that the elegance, compactness or openess of its branches chiefly depends; it is, in like manner, by the quality of the stuff, of which a garment is made, that the number, order, and fize of its folds must be determined. To fum up all in two words: the Drapery ought to be natural and easy, so as to show

<sup>(7)</sup> Qui ne s'y colle point, mais en suive la grace, Et sans la serrer trap la caresse & l'embrasse. Moliere Gloire du Dome de Val de Grace.

what suff it is and what parts it covers. It ought, as a certain author expresses, to cover the body, as it were merely to show it.

IT was formerly the custom with some of our masters to draw all their figures naked, and then drape them, from the same principle that they first drew the skeletons of their figures, and afterwards covered them with muscles. And it was by proceeding in this manner, that they attained to fuch a degree of truth in expressing the folds of their drapery, and the joints and direction of the principal members that lay under it, so as to exhibit, in a most striking manner, the attitude of the person to whom they belonged. That the ancient sculptors cloathed their statues with equal truth and grace, appears from many of them that are still in being, particularly a Flora lately dug up in Rome, whose drapery is executed with so much judgment, and in so grand and rich a stile, that it may vie with the finest of their naked statues, even with the Venus of Medicis. The statues of the ancients had fo much

beauty

beauty when naked, that they retained a great deal (8) when cloathed. But here it must be considered, that it was usual with them to suppose their originals cloathed with wet garments, and of an extreme fineness and delicacy, that, by lying close to the parts, and in a manner, clinging to them, they might the better show what these parts were. For this reason, a painter is not to confine himself to the study of the ancient statues, lest he should contract a dry stile, and even fall into the fame faults with fome great mafters, who, accustomed to drape with such light stuffs as fit close to the body, have afterwards made the coarfest lie in the same manner, fo as plainly to exhibit the muscles underneath them. It is, therefore, proper to fludy nature herfelf, and those modern masters, who have come nearest to her in this branch, fuch as Paolo Veronese, Andrea del Sarto, Rubens, and, above all, Guido Reni. The flow of their drapery is foft and gentle, and the gatherings and plaits fo contrived, as not only not to hide the body, but add grace

<sup>(8)</sup> Induitur, formosa est: exuitur, ipsa forma est.

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and dignity to it. Their gold, filk and woollen stuffs are so distinguishable one from another, by the quality of their feveral luftres, and the peculiar light and shade belonging to each, but, above all, by the form and flow of their folds, that the age and fex of their figures are hardly more discoverable by their faces. Albert Durer is another great mafter in this branch, infomuch that Guido himfelf was not ashamed to study him. There are still extant feveral drawings made with the pen by this great man, in which he has copied whole figures from Albert, and fcrupuloufly retained the flow of his drapery as far as his own peculiar stile, less harsh and sharp, but more easy and graceful, would allow (9). It may be faid, that he made the fame use of Albert, that our modern writers ought to make of the best Authors of the thirteenth century.

(9) There is one of these drawings in the possession of Signor Hercules Lelli, taken from a small passion carved in wood. It is a most beautiful piece. And Marcantonio Burini had once a little book, containing about a score Madonas of Albert Durer, copied by Guido.

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#### CHAP. VIII.

## OF LANDSCAPE AND ARCHITECTURE.

WHEN our young painter has made a fufficient progress in those principal branches of his art, the designing, perspective, colouring, and drapery of human figures, he should turn his thoughts to landscape and architecture; for, by studying them, he will render himself universal, and qualified to undertake any subject; so as not to resemble certain literati, who, though great masters in some articles, are mere children in every thing else (1).

THE most eminent landscape painters are Poussin, Lorenese, and Titian.

Poussin was remarkable for his great diligence. His pieces are quite exotic and uncommon, being fet off with buildings in a beautiful but fingular stile, and with learned episodes, such as Poets reciting their verses

(1) Fontenelle, dans l'Eloge de Boerhaave.

F 4

to the woods, and youths exercifing themfelves in the feveral gymnastic games of antiquity; by which it plainly appears, that he was more indebted for his subjects to the deferiptions of Pausanias, than to nature and truth.

Lorenese applied himself chiefly to express the various phenomena of light, especially those perceivable in the heavens. And, thanks to the happy climate of Rome, where he studied and exercised his talents, he has left us the brightest skies, and the richest and most gloriously cloud-tipt horizons that can well be conceived. Nay, the sun himself, which, like the Almighty, can be represented merely by his effects, has scarce escaped his daring and ambitious pencil.

TITIAN, the great confidant of Nature, is the Homer of landscape. His scenes have so much truth, so much variety, and such a bloom in them, that it is impossible to behold them, without wishing, as if they were real, to make an excursion into them. And, perhaps, the finest landscape, that ever issued from mortal hands, is the back ground of

his Martyrdom of St. Peter, where, by the difference between the bodies and the leaves of his trees, and the disposition of their branches, one immediately discovers the difference between the trees themselves; where the different soils are so well expressed, and so exquisitely cloathed with their proper plants, that a botanish has much ado to keep his hands from them.

PAOLO Veronese is in architecture, what Titian is in landscape. To excell in landscape, we must, above all things, study nature. To excell in architecture we must chiefly regard the finest works of art; such as the fronts of ancient edifices, and the fabrics of those moderns, who have best studied and best copied antiquity. Next to Brunelleschi and Alberti, who were the first revivers of architecture, came Bramante, Giulio Romano, Sanfovino. Sanmicheli, and, laftly, Palladio, whose works the young painter should, above all the rest, diligently study, and imprint deeply on his mind. Nor is Vignola to be forgot; for some think he was a more scrupulous copier of antiquity, and more exact than Palladio himself;

infomuch

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infomuch that most people consider him as the first architect among the moderns. For my part, to speak of him, not as fame, but as truth feems to require, I cannot help thinking, that rather than break through the generality of the rules contrived by him to facilitate practice, he has, in some instances, deviated from the most beautiful proportions of the antique; and is rather barren in the distribution and disposition of certain members. Moreover, the extraordinary height of his pedeftals and cornishes hinders the column from shewing, in the orders defigned and employed by him, as it does in those of Palladio. Amongst that great variety of proportions to be met with in ancient ruins, Palladio has been extremely happy in chufing the best. His profiles are well contrasted, yet easy. All the parts of his buildings hang well together. Grandeur, elegance and beauty walk hand in hand in them. In fhort, the very blemishes of Palladio, who was no flave to conveniency, and fometimes, perhaps, was too profuse in his decorations, are picturesque. And we may reasonably believe, that it was by following fo great a mafter, whose

whose works he had continually before his eyes, that Paolo Veronese formed that fine and masterly taste, which enabled him to embellish his compositions with such beautiful structures.

# CHAP. IX. OF THE COSTUME.

HE study of Architecture cannot fail, in another respect, of being very useful. to the young painter; inafinuch as it will bring him acquainted with the form of the temples, thermæ, basilics, theatres, and other buildings of the Greeks and Romans. Befides, from the baffo-relievos, with which it was customary to adorn these buildings, he may gather, with equal delight and profit, the nature of their facrifices, arms, military enfigns, and drefs. The study of Landscape, too, will render familiar to him the form of the various plants peculiar to each foil and climate, and fuch other things as ferve to characterise the different regions of the earth. Thus, by degrees, he will learn what we call

call Costume, one of the chief requisites in a painter; since, by means of it, he may express, with great precision, the time and place in which his scenes are laid.

THE Roman School has been exceedingly chaste in this branch. So was the French, as long as it continued under the influence and direction of Pouffin, whom we may justly stile the Learned Painter; whereas the Venetian School has been to the last degree careless; not to say, licentious. Titian made no difficulty of introducing, in an Ecce Homo of his, pages in a Spanish garb, and the Austrian Eagle on the shields of the Roman foldiers. It is true, indeed, that once he placed, in the back ground of a Crowning-with-thorns, a bust carrying the name of the Emperor Tiberius, under whom our Saviour fuffered: but it is likewife true, that, as if he thought it unbecoming a painter to pay any regard to fuch minutiæ of learning and the costume, he shewed himself perfectly indifferent about them in all his other works. Tintoret, in a fall of Manna, has armed his figures with muskets. And Paolo Veronese,

in a Last-Supper, presents us with Swifs, Levantine, and other strange figures. In short, he has been so careless this way, that his pieces have been often considered as so many beautiful masquerades.

I WANT words to express how much a picture fuffers by fuch looseness of fancy, and finks, as a baftard of the art, in the esteem of good judges. Some people, I am fensible, are of opinion, that so scrupulous an observance of the costume is apt to hurt pictures, by depriving them of a certain air of truth arising, they think, from those features and habits, to which we are accustomed; and which are, therefore, apt to make a greater impression, than can be expected from things dranw from the remote fources of antiquity: adding withal, that a certain degree of licence has ever been allowed those artists, who, in their works, must make fancy their chief guide. See, fay they, the Greeks, that is, the masters of Raphael and Pouffin themselves. Dothey ever trouble their heads about fuch niceties? The Rhodian statuaries, for example, have not scrupled to represent Laocoon naked,

naked; that is, the Priest of Apollo naked in the very act of facrificing to the Gods, and that, too, in presence of a whole people, of the virgins and matrons of Ilium (2). Now, continue they, if it was allowable in the ancient statuaries to neglect probability and decency to fuch a degree, to have a better opportunity of displaying their skill in the anatomy of the human body, why may it not be allowable in modern painters, the better to attain the end of their art, which is deception, to depart now and then a little from the ancient manners, and the too rigorous laws of the costume? But these reasons, I beg leave to observe, are more absurd than they are ingenious. What! are we to draw conclusions from an example, which, far from deciding the dispute, gives occasion to another (3). The learned are of opinion, that these Rhodian masters would have done much better, had they looked out for a fubject, in which, without offending so much

(2) See the notes of Mr. de Piles on the poem of Mr. Du Fresnoy.

(3) Nil agit exemplum, litem quod lite refolvit. Hor. Lib. II. Sat. iii.

against truth, and even probability, they might have had an equal opportunity of displaying their knowledge of the naked. And, certainly, no authority or example whatever should tempt us to do any thing contrary to what both decency and the reason of things require, unless we intend, like Carpioni, to represent

Sogni d'infermi, e fole di romanzi (4). No! a painter, the better to attain the end of his art, which is deception, ought carefully to avoid mixing the antique with the modern; the domestic with the foreign; things, in fhort, repugnant to each other, and therefore incapable of gaining credit. A spectator will never be brought to confider himself as actually present at the scene, the representation of which he has before him, unless the circumstances, which enter it, perfectly agree among themselves, and the field of action, if I may use the expression, in no shape belies the action itfelf. For instance, the circumstances, or, if you please, the accessaries, in a finding-

<sup>(4)</sup> The dreams of fick men, and the tales of fools.

of-Moses, are not, surely, to represent the borders of a canal planted with rows of poppies, and covered with country houses in the European taste, but the banks of a great river shaded with clusters of palm-trees; with a sphinx or an Anubis in the adjacent fields; and here and there, in the back ground, a towering pyramid (5). And, indeed, the painter, before he takes either canvas or paper in hand, should, on the wings of his fancy, transport himself to Egypt, to Thebes, or to Rome; and fummoning to his imagination the physiognomy, the drefs, the plants, the buildings fuitable to his fubject, with the particular fpot where he has chosen to lay his fcene, fo manage his pencil, as, by the magic of it, make the enraptured spectators fancy themselves there along with him.

(5) Nealces . . . . ingeniosus & solers in arte. Siquidem cum prælium navale Ægyptiorum & Persarum pinxisset, quod in Nilo, cujus aqua est mari similis, sactum volebat intelligi, argumento declaravit, quod arte non poterat. Asellum enim in litore bibentem pinxit, & crocodilum insidiantem ei.

C. Plin, Nat. Hist. Lib. XXXV. Cap. xi. C H A P.

#### CHAP. X.

## OFINVENTION.

↑ S the operations of a General should, all, Lultimately tend to battle and conquest; so should all the thoughts of a painter to perfect invention. Now, the studies, which I have been hitherto recommending, will prove fo many wings, by which he may raise himself, as it were, from the ground, and foar on high, when defirous of trying his strength this way, and producing fomething from his own fund. Invention is the finding out probable things, not only fuch as are adapted to the subject in hand, but such, besides, as by their fublimity and beauty are most capable of exciting fuitable fentiments in the Spectator, and of making him, when they happen to be well executed, fancy that it is the subject itself, in its greatest perfection, and not a mere representation of it, that he has before him. I do not fay true things, but probable things; because probability or verisimilitude is, in fact, the truth of those arts, which have

have the fancy for their object (6). It is, indeed, the business and duty of both Naturalists and Historians to draw objects as they find them, and represent them with all those imperfections and blemishes, to which, as individuals, they are subject. But an ideal Painter, and such alone is a true Painter, resembles the Poet: instead of copying he imitates; that is, he works with his fancy, and reprefents objects, endued with all that perfection, which belongs to the species, and may be conceived in the Archetype. 'Tis all nature, fays an English poet, speaking of poetry: and the same may be said of painting, but it is nature methodized and made perfect (7). Infomuch, that the circumstances of the action, exalted and sublimed to the highest degree of beauty and boldness they are sufceptible of, may, though possible, have never happened, exactly fuch as the painter fancies, and thinks proper to reprefent, them. Thus, the piety of Æneas, and the

<sup>(6)</sup> Judgement of Hercules, Introduction.

<sup>(7) &#</sup>x27;Tis nature all, but nature methodiz'd. Essay on Criticism.

anger of Achilles, are things so perfect in their kind, as to be merely probable. And it is for this reason, that poetry, which is only another word for invention, is more philosophical, more instructive, and more entertaining than history (8).

HERE it is proper to observe, what great advantages the ancient had over the modern painters. The history of the times they lived in, fraught with great and glorious events, was to them a rich mine of the most noble subjects, which, besides, often derived no small sublimity and pathos from the Mythology, upon which their Religion was sounded. So far were their Gods from being immaterial, and placed at an infinite distance above their worshippers; so far was their Religion from recommending humility, pennance, and

<sup>(8)</sup> διό κζ φιλοσοφώτεςον κζ σπεδαιότεςον ποίησις ύςο ξείας ές εν, ή μεν γάς ποίησις μάλλον τα καθ΄ λε, ή δε εςοία τα καθ΄ έκας ον λέγει.

De la foi d'un Chretien les mysteres terribles D'ornements egayez ne sont point susceptibles: L'Evangile a l'esprit n'offre de tous côtes, Que penitence a faire, & tourments meritez. Despreaux Art. Poet. Chant. III.

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felf-denial, that, on the contrary, it appeared calculated merely to flatter the fenses, inflame the passions, and poison the fancy. By making the Gods partake of our nature, and fubjecting them to the fame passions, it gave. man hopes of being able to mix with those. who, though greatly above him, refembled him, notwithstanding, in so many respects. Besides, these Deities of theirs were in a manner vifible, and to be met at every step. The sea was crowded with Tritons and Nereids, the rivers with Naids, and the mountains with Dryads. The woods fwarmed with Fauns and Nymphs, who, in these obscure retreats, fought an afylum for their stolen embraces. The most potent empires, the most noble families, the most celebrated heroes, all derived their pedigree from the greater Divinities. Nay, Gods interested themselves in all the concerns of mankind. Apollo, the God of long arrows flood by the fide of Hector in the fields of Troy; and inspired him with new strength and courage to batter down the walls, and burn the ships of the Greeks. These, on the other hand, were led on to the fight and animated by Minerva, preceeded

preceeded by terror, and followed by death. Tove nods, his divine locks shake on his immortal head; Olympus trembles. With that countenance, which allays the tempest, and restores serenity to the heavens, he gathers kisses from the mouth of Venus, the delight of Gods and of men. Among the ancients, every thing sported with the fancy; and in those works, which depend entirely on the imagination, fome of our greatest masters have thought they could not do better than borrow from the Pagans, if I may be allowed to fay it, their pictures of Tartarus, in order to render their own drawings of Hell more striking and picturesque.

AFTER all, there have not been wanting able inventors in point of painting among the moderns. Michael Angelo, notwithflanding the depth and boldness of his own fancy, is not ashamed, in some of his compositions, to Dantize (9); as Phidias and

<sup>(9)</sup> Concerning this we have a fingular anecdote in the annotations, with which Monfignor Bottari, to whom the polite arts are fo much indebted, has illustrated the life of Michael Angelo.

Apelles may be faid formerly to have homerized (1). Raphael too, tutored by the

It is as follows. "We may fee how much he studied Dante by a copy of this author, (the first edit. with the comment of Landino) in his possession. On the margins, which were left very broad, Bonarotti had drawn with a pen every thing contained in the poems of Dante, and, among the rest, an infinite number of the most excellent naked figures, in the most striking attitudes. This book got into the hands of Antonio Montauti of Florence, an intimate friend of the celebrated Abbate Antonio Maria Salvini, as appears from many letters written by the latter to the former, and printed in the collection of the Florentine pieces in profe. Montauti was by profession a statuary, and a very able one; and fet the greatest esteem upon this volume. But having ordered, on his departure from Florence to fill the place of surveyor to the church of St. Peter's at Rome, that all his marbles, bronzes, books, &c. should be sent after him by sea, under the care of one of his pupils, the vessel, in which they were, perished, unfortunately, in a storm between Leghorn and Civitta Vecchia, and, along with her, Montauti's pupil and all his effects, among the rest this inestimable volume, which, alone, would have done honour to the library of the greatest monarch." Greeks. Greeks, has found means, like Virgil, to extract the quintessence of truth; has seasoned his works with grace and nobleness, and exalted nature, in a manner, above herfelf, by giving her an aspect more beautiful, more animating, and more fublime than she is, in reality, accustomed to wear. In point of in-

(1) Phidias quoque Homeri versibus egregio dicto allusit. Simulacro enim Jovis Olympii perfecto, quo nullum præstantius aut admirabilius humanæ fabricatæ funt manus; interrogatus ab amico, quonam mentem fuam dirigens, vultum Jovis propemodum ex ipso cœlo petitum, eboris lineamentis esset amplexus: Illis se versibus, quasi magistris, usum respondit : Iliad. 1.

"Η κ, κυανέησιν επ' όφούσι νεύσε Κρονίω, . 'Αμβρόσιαι δ' άρα χαϊται έπεξοώσαν ο άνακίω. \* Κρατός απ' αθανάτοιο. μέγαν δ' ελέλιξεν όλυμπον.

Valer. Max. Lib. III. Cap. vi. exemplo ext. 4. Fecit Apelles & Neoptolemum ex equo pugnantem adversus Persas; Archelaum cum uxore & filia, Antigonum thoracatum cum equo incedentem. Peritiores artis præferunt omnibus ejus operibus eumdem Regem sedentem in equo: Dianam facrificantium virginum choro mixtam; quibus vicisse Homeri versus videtur, id ipsum describentis.

> C. Plin. Nat. Hift. Lib, XXXV. Cap. x. G 4 vention,

vention, Domenichino and Annibal Caracce come very near Raphael, especially in the pieces painted by them in Rome; nor does Poussin fall very short of him in some of his pictures, particularly in his Efther-before-Affuerus, and his death-of-Germanicus, the richest jewel belonging to the Barberine family. Of all the painters, who have acquired any extraordinary degree of reputation, no one studied less to set off his pieces by bold and beautiful circumstances, or was more a stranger to what is called poetical perfection, than Jacopo Bassano. Among the numberless instances I could produce of his carelessness this way, let it suffice to mention a Preaching-of-St. Paul painted by him in a place, near that of his birth, called Marostega. Instead of representing the Apostle, full of a divine enthusiasm, as Raphael has done, and thundering against the superstitions of the heathen in an assembly of Athenians; instead of exhibiting one of his auditors struck to the quick, another perfuaded, a third inflamed; he makes him hold forth, in a village of the Venetian state,

to a parcel of poor peafants and their wives, who take not the least notice of him; the women especially, who seem to mind nothing but the country labours, in which he had found them employed. After all, this is an admirable piece, and would be a perfect one, had the painter not disgraced it so much by the poverty of his ideas.

WITH regard to invention, painting and poetry refemble each other fo much in many other respects, besides that of combining in every action all the beauty and elegance it will admit, that they well deferve the name of fifter arts. They differ, however, in one point, and that too of no small importance. It is this. The poet, in the representation of his story, relates what has already happened, prepares that which is still to come, and so proceeds, step by step, through all the circumstances of the action; and to operate the greater effect on his hearers, avails himfelf of the succession of time and place. The painter, on the contrary, deprived of fuch helps, must be content to depend upon one fingle moment. But what a moment! A

moment,

moment, in which he may conjure up, at once, to the eyes of his spectator a thousand objects; a moment, teeming with the most beautiful circumstances that can attend the action; a moment, equivalent to the successive labours of the poet. This the works of the greatest masters, which are every where to be feen, fufficiently evince; among others, the St. Paul-at-Lystra, by Raphael, whom it is impossible not to praise as often as this picture is mentioned. In order to give the spectator a thorough infight into the subject of this piece, the painter has placed, in the front of it, the cripple already restored to his limbs by the Apostle, fired with gratitude towards his benefactor, and exciting his countrymen to yield him all kinds of honour. Round the cripple are some figures lifting up the skirt of his coat, in order to look at the legs reduced to their proper shape, and acknowledging by gestures full of astonishment the reality of the miracle; an invention, fays a certain author, a professed admirer of antiquity, which might

have

have been proposed as an example in the happiest age of Greece (2).

WE have another shining instance of the power of painting to introduce a great variety of objects on the scene at the same time, and of the advantage it has in this respect over poetry, in a drawing by the celebrated la Fage, which, like many other pieces of his, has not as yet been engraved, though worthier, perhaps, of that honour than any other performance of the kind. This drawing represents the descent of Æneas into Hell. The field is the dark caverns of Pluto's kingdom, through the middle of which creeps flowly the muddy and melancholy Acheron. Nearly in the center of the piece appears Æneas with the golden bough in his hand, and with an air of aftonishment at what he sees. The Sybil,

(2) The wit of man could not devise means more certain of the end proposed; such a chain of circumstances is equal to a narration: And I cannot but think, that the whole would have been an example of invention and conduct, even in the happiest age of antiquity.

Webb, Dial. VII.

who accompanies him, is answering the questions which he asks her. The personage there is the ferryman of the pitchy lake, by which even the Gods themselves are afraid to swear. Those, who crowding in to the banks of the river, numberless as the leaves shaken off the trees by autumnal blasts, exprefs, with out-stretched hands, an impatience to be ferried to the opposite shore, are the unhappy manes, who, for want of burial, are unqualified for that happinefs. Charon, accordingly, is crying out to them, and with his lifted up oar driving them from his boat, which has already taken in a number of those, who had been honoured with the accustomed funeral rights. Behind Eneas and the Sybil we discover a confused groupe of wretched souls, lamenting bitterly their misfortune in being denied a passage; two of them wrapt up in their clothes, and, in a fit of despair, sunk upon a rock. Upon the first lines of the piece stands a third groupe of uninhumed shades, Leucaspes, Orontes, and, in the midfle of them, the good old Palinurus, formerly master and pilot of

the Hero's own vessel, who with joined hands most earnestly desires to be taken along with him into the boat, that, after death, at least, he may find some repose, and his dead body no longer remain the sport of winds and waves. Thus, what we see scattered up and down in many verses by Virgil, is here, as it were, gathered into a socue, and concentered by the ingenious pencil of the painter; so as to form a subject well worthy of being exposed, in more shapes than one, to the eyes of the public (3).

(3) Ibant obscuri sola sub nocte per umbras, Perque domos Ditis vacuas & inania regna, &c. Hinc via Tartarei quæ sert Acherontis ad undas: Turbidus hic cæno vastaque voragine gurges Æstuat, &c.

Eneas miratus enim motusque tumultu, &c.
Cocyti stagna alta vides, stygiamque paludem,
Dii cujus jurare timent, & fallere numen.
Hæc omnis quam cernis inops inhumataque
turba est:

Portitor ille Charon, hi quos vehit unda sepulti, &c... Quam multa in Sylvis Autumni frigore primo Lapsa cadunt solia, &c.

Stabant orantes primi transmittere cursum, Tendebantque manus ripæ ulterioris amore; Navita sed tristis nnnc hos, nunc accipit illos,

WHEN a painter takes a subject in hand, be it historical, be it fabulous, he should carefully peruse the books which treat of it, imprint well on his mind all the circumstances that attend it, the persons concerned in it, and the paffions with which they must have been feverally animated; not omitting the particulars of time and place. His next business is to create it, as it were, anew, observing the ruls already laid down for that purpose. From what is true chusing that which is most ftriking, and cloathing his fubject with fuch acceffary circumstances and actions, as may render it more conspicuous, pathetic and noble, and best display the powers of the inventive faculty. But, in doing this, great

Ast alios longe summotos arcet arena, &c.
Cernit ibi maestos, & mortis honore carentes
Leucaspim & Lyciæ ductorem classis Orontem, &c.
Ecce gubernator se se Palinurus agebat, &c.
Nunc me sluctus habent, versantque in litore
venti, &c.

Da dextram misero, & tecum me tolle per undas, Sedibus ut saltem placidis in morte quiescam.

Virgil.

This drawing is in the possession of the author of this Essay.

discretion

discretion is requisite; for, let his imagination grow ever so warm, his hand is never to execute any thing that is not fully approved by his judgment. Nothing low or vulgarshould appear in a losty and noble argument; a fault, of which some of the greatest masters, even Lampieri and Poussin, have been now and then guilty.

THE action must be one, the place one, the time one. I need not, I believe, fay any thing of those painters, who, like the writers of the Chinese and Spanish theatre, cram a variety of actions together, and so give us, at once, the whole life of a man. Such blunders, I flatter myself, are too gross to be feared at prefent. The politeness and learning of the age feem to demand confiderations of a more refined nature, fuch as, that the epifodes introduced in the drama of a picture, the better to fill and adorn it, should be not only beautiful in themselves, but indispensably requisite. The games, celebrated at the tomb of Anchifes in Sicily, have a greater variety in them and more fources of delight, than those, that had been before celebrated at the tomb of Patroclus under the walls of

Troy. The arms forged by Vulcan for Æneas, if not better tempered, are at least better engraved than those, which the same God had forged feveral ages before for Achilles. Nevertheless, in the eyes of judges, both the games and the arms of Homer are more pleasing than those of Virgil, because the former are more necessary in the Iliad, than the latter in the Æneid. Every part fhould agree with, and have a relation to, the whole. Unity should reign even in variety, for in this beauty confifts (4). This is a fundamental maxim in all the arts, whose object it is to imitate the works of nature.

PICTURES often borrow no small grace and beauty from the fictions of poetry. Albani has left us, in feveral of his works, fufficient proofs of the great share the belles lettres had in refining his tafte. But Raphael, above all others, may, in this branch too, be confidered as a guide and master. To give

<sup>(4)</sup> This puts me in mind, of what I once heard a man of letters and great learning fay, Absolute beauty is ONE, deformity MANIFOLD. Della Cafa nel Galatea.

but one instance out of many; what a beautiful thought was it to represent the river himself, in a Passage-of-Jordan, supporting his waters with his own hands, in order to open a way to the army of the Ifraelites! Nor has he displayed less judgment in reviving, in his defigns engraved by Agostino of Venice (6), the little loves of Aetius, playing with the arms of Alexander conquered by the beauty of Roxana (7).

AMONG the ancients, Apelles and Parrhafius were those who distinguished them-

- (6) The original Italian Says, by Marco Antonio. We are indebted to the noble Author for this correction, communicated by a private letter, as foon as he was informed of this translation being in the press.
- (7) Ετέςωθι δε της εικόν Φ άλλοι έρωτες σαίσεσιν έν τοῖς ὅπλοις τὰ ᾿Αλεξάνδρε, δύο μεν την λόξχην αὐτε Ospovlec, &c. Lucian.

Les folâtres plaifirs dans le fein de repos, Les amours enfantins desarmoient ce héros: L'un tenoit sa cuirasse encor de sang trempée, L'autre avoit détaché sa redoutable épée, Et rioit en tenant dans ses débiles mains Ce fer, l'appui du trone, & l'effroi des humains. Henriade, Chant. IX.

H felves

felves most in allegorical subjects; in which the inventive faculty shews itself to the greatest advantage: The first by his picture of calumny (8); the second by that of the genius of the Athenians (9). That ancient painter, called Galaton, gave likewise a fine proof of his genius in this branch, by representing a great number of poets greedily quenching their thirst, in the waters gushing from the mouth of the sub-lime Homer. And to this Allegory, according to Guigni, Pliny has an eye, when he calls that prince of poets, the sountain of wits (1). But it is, after all, no way surpris-

(8) See Lucian upon calumny, and the XXth note of Carlo Dati, in the life of Apelles.

(9) Pinxit (Parrhasius) Demon Atheniensium argumento quoque ingenioso.

C. Plin. Nat. Hift. Lib. XXXV. Cap. X.

(1) Nonnulli quoque artifices non vulgaris folertiae famam captantes longius petitae inventionis gloriam praecpue fibi amplexandam putabant. Ita Galaton pictor, teste Æliano var. Hist. XIII. 22. pinxit immensum gregem poetarum limpidas atque ubertim ex ore Homeri redundantes aquas avidissime haurientem. Hanc ing, that we should often meet such fine slights of fancy in the ancient artists. They were not guided in their works by a blind practice; they were men of polite education; conversant with the letters of the age in which they lived; and the companions, rather than the servants, of the great men who employed them (2). The finest

imaginem repraesentavit Ovidius III. Amorum, Eleg. 8.

Aspice Maeoniden, a quo ceu fonte perenni,

Vatum Pieriis ora rigantur aquis.

Manilius quoque circa initium libri fecundi de Homero:

---- Cujusque ex ore profuso Omnis posteritas latices in carmina duxit.

Plinius denique lib. XVII. Nat. Hist. Cap. v. videtur eo respexisse, cum Homerum vocat, fontem ingeniorum.

De Pictura Veterum, Lib. III. Cap. i.

(2) The statuaries of Greece were not mere mechanics; men of education and literature, they were more the companions than servants of their employers: Their taste was refined by the conversation of courts, and enlarged by the lecture of their poets: Accordingly, the spirit of their studies breathes through their works.

Webb, Dial. IV. allegorical

## OF INVENTION.

allegorical painter among the moderns was Rubens; and he was, accordingly, much celebrated for it. The best critics, however, find fault with his uniting, in the Luxemburg Gallery, the queen-mother, in council, with two Cardinals and Mercury (3). Nor is there less impropriety in his making Tritons and Nereids, in another piece of the same gallery, fwim to the queen's vessel through the galleys of the knights of St. Stephen. Such freedoms are equally difguftful with the prophecies of Sannazaro's Proteus, concerning the mystery of the incarnation; or the Indian kings of Camoens, reasoning with the Portuguese on the adventures of Ulysfes.

THE best modern performances in picturesque allegory are, certainly, those of Pous-

(3) In the fine fet of pictures, by Rubens, in the Luxemburg gallery, you will meet with various faults too, in relation to the allegories.

the Queen-mother, in council, with two Cardinals and Mercury, &c. Polym. Dial. XVIII.

## OF INVENTION. 101

fin, who availed himself, with great discretion and judgment, of the vast treasures, with which, by a close study of the ancients, he had enriched his memory. On the other hand, le Brun his countryman, has been very unhappy this way. Ambitious to have every thing his own, instead of allegories, he has filled the gallery of Versailles with enigmas and riddles, of which none but himself was qualified to be the Œdipus. Allegory must be ingenious, it is true; but then it must be equally perspicuous; for which reason, a painter should avoid all vague and indeterminate allufions, and likewise those to history and heathen mythology, which are too abstruse to be understood by the generality of spectators. The best way, in my opinion, to symbolize moral and abstract things, is to represent particular events; as Caracci did, by advice of Monsignore Agucchi, in the Farnesian palace (4). For example, what can better express a hero's love towards his country, than the virtuous Decius confecrating himself boldly to the infernal gods, in or-

<sup>(4)</sup> See Bellori's Life of Caracci.

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der to secure victory to his countrymen over their enemies? What finer emblems can we defire, of emulation, and an infatiable thirst for glory, than Julius Cæfar weeping before the statue of Alexander in the temple of Hercules at Gades; of the inconstancy of fortune, than Marius fitting on the ruins of Carthage, and receiving, instead of the acclamations of an army joyfully faluting him Emperor, orders from a lictor of Sextilius to quit Africa; of indifcretion, than Candaules, who, by shewing the naked beauties of his wife to his friend Giges, kindled a passion, that soon made him repent his folly? Such representations as these require no comment; they carry their explanation along with them. Befides, fuppofing, and it is the worst we can suppose, that the painter's aim in them should happen not to be understood, his piece would still give delight. It is thus that the fables of Ariosto prove fo entertaining, even to those, who understand nothing of the moral couched under them; and likewise the Æneis, though all

do not comprehend the allusions and double intent of the poet.

## CHAP. XI. OF DISPOSITION.

CO much for Invention. Disposition, which may be confidered as a branch of invention, confifts in the proper stationing of what the inventive faculty has imagined, fo as to express the subject in the most lively manner. The chief merit of Disposition may be faid to confift in that diforder, which, wearing the appearance of mere chance, is, in fact, the most studied effect of art. A painter, therefore, is equally to avoid the dryness of those ancients, who always planted their figures like fo many couples in a procession; and the affectation of those moderns, who jumble them together, as if they were met merely to fight and fquabble. In this branch Raphael was happy enough to chuse the just medium and attain per-Aion. The disposition of his figures is al-

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ways exactly fuch, as the fubject requires. In the battle of Conftantine, they are confusedly clustered with as much art, as they are regularly marshalled in Christ's commitment of the keys to Saint Peter, and constituting him Prince of the Apostles.

LET the inferior figures of a piece be placed as they will, the principal figure fhould ftrike the eye most, and stand out, as it were, from among the rest. This may be effected various ways, as by placing it on the foremost lines, or in some other conspicuous part, of the piece; by exhibiting it, in a manner, by itself; by making the principal light fall upon it; by giving it the most resplendent drapery; or, indeed, by several of these methods, nay, by all of them together. For, being the hero of the picturesque fable, it is but just that it should draw the eye to itself, and lord it, as it were, over all the other objects (6).

(6) Prénant un foin exact, que dans tout son ouvrage

Elle joue aux regards le plus beau personnage,

According to Leon Batista Alberti, painters should follow the example of Comic Writers, who compose their sable of as sew persons as possible. For, in sact, a crowded picture is apt to give as much pain to the spectator, as a crowded road to the traveller.

Some subjects, it must be granted, require a number, nay, a nation, as it were, of figures. On these occasions, it depends entirely on the skill of the painter to dispose them in fuch a manner, that the principal ones may always make the principal appearance; and contrive matters so, that the piece be not over-crowded, or want convenient rests and pauses. He must, in a word, take care that his piece be full, but not charged. In this respect, the battles of Alexander by Le Brun are masterpieces, which can never be fufficiently studied; whereas nothing, on the other hand, can be more unhappy than the famous Paradise of Tintoret, which covers one entire fide of the Great Council Chamber at Venice. It appears no better

Et que par aucun role au spectacle placé Le Heros du Tableau ne se voye essacé.

Moliere la Gloire du Dome de Val de Grace.

than a confused heap of figures, a swarm, a cloud, a chaos, which pains and fatigues the eye. What a pity it is that he did not dispose this subject after a model of his own, now in the Gallery of Bevilacqua at Verona! In this last, the several choirs of Martyrs, Virgins, Bishops, and other Saints, are judiciously thrown into fo many clusters, parted here and there by a fine fleece of clouds; fo as to exhibit the innumerable host of heaven drawn up in a way, that makes a most agreeable and glorious appearance. There goes a story to our purpose of a celebrated master, who in a drawing of the Universal Deluge, the better to express the immensity of the waters that covered the earth, left a corner of his paper without figures. Being asked, if he did not intend to fill it up: No, faid he; don't you fee that my leaving it empty is what precifely constitutes the picture?

THE reason for breaking a compofition into several groupes is, that the eye, passing freely from one object to another, may the better comprehend the whole.

But the painter is not to stop here; for these groupes are, besides, to be so artfully put together, as to form rich clusters, give the whole composition a singular air of grandeur, and afford the spectator an opportunity of discerning the piece at a distance, and taking the whole in, as it were, at a single glance. These effects are greatly promoted by a due regard to the nature of colours, so as not to place together those which are apt to pain by their opposition, or distract by their variety. They should be so judiciously disposed as to temper and qualify each other.

A proper use of the Chiaroscuro is likewise of great service on this occasion. The groupes are easily parted, and the whole picture acquires a grand effect by introducing some strong salls of shade, and, above all, one principal beam of light. This method has been sollowed with great success by Rembrant in a samous picture of his, representing the Virgin at the foot of the Cross on Mount Calvary, the principal light darting upon her through a break in the clouds, while the rest of the sigures about her stand more or less in the shade. Tintoret, too, acquired great repu-

tation

tation as well by that brifkness, with which he enlivened his figures, as by his masterly manner of shading them; and Polidoro da Caravaggio, though he scarce painted any thing but basso-relievos, was particularly famous for introducing with great skill the effects of the chiaroscuro, a thing first attempted by Mantegna in his triumph of Julius Cefar. It is by this means, that his compositions appear so strikingly divided into different groupes, and, amongst their other persections, afford so much delight through the beautiful disposition that reigns in them.

In like manner, a painter, by the help of perspective, especially that called aerial, the opposition of local colours, and other contrivances, which he may expect to hit upon by studying nature, and those who have best studied her before him, will be able not only to part his groupes, but make them appear at different distances, so as to leave sufficient passages between them.

But the greatest caution is to be used in the pursuit of the methods here laid down; especially in the management of the chiarof-

curo, that the effects attributed to light and shade, and to their various concomitants, may not run counter to truth and experience. This is a capital point. For this purpose, a painter would do well to make, in little figures, as Tintoret and Poussin used to do, a model of the subject that he intends to represent, and then illuminate it by lamp or candle light. By this means he may come to know with certainty, if the chiarofcuro, which he has formed in his mind, does not clash with the reason of things. By varying the height and direction of his light he may eafily discover such incidental effects, as are most likely to recommend his performance, and fo establish a proper system for the illuminating of it. Nor will he afterwards find it a difficult matter to modify the quality of his shades, by softening or strengthening them according to the situation of his scene, and the quality of the light falling upon it. If it should happen to be a candle or lamp-light scene, he will then have nothing to do but confider his model well, and faithfully copy it.

In the next place, to turn a groupe elegantly, the best pattern is that of a bunch of grapes, adopted by Titian. As, of the many grains, which compose a bunch of grapes, some are struck directly by the light, and those opposite to them are in the shade, whilst the intermediate ones partake of both light and shade in a greater or less degree; fo, according to Titian, the figures of a groupe should be so disposed, that, by the union of the chiarofcuro, feveral things may appear, as it were, but one thing. And, in fact, it is only from his having purfued this method, that we can account for the very grand effect of his pieces this way, in which it is impossible to study him too much.

THE Mannerists, who do not follow nature in the track of the masters just mentioned, are apt to commit many faults. The reason of their figures casting their shades in this or that manner seldom appears in the picture, or at least does not appear sufficiently probable. They are, besides, wont to trespass all bounds in splashing their pieces with light, that is, in enlivening those parts, which we usually trem

term the deafs of a picture. This method, no doubt, has fometimes a very fine effect; but it is, however, to be used with no small discretion, as otherwise the whole loses that union, that pause, that majestic silence, as Carracci used to call it, which affords fo much pleafure. The eye is not less hurt by many lights scattered here and there over a picture, than the ear is by the confused noise of different perfons speaking, all together, in an Assembly (7).

Guido Reni, who has imparted to his paintings that gaiety and splendour in which he lived, feems enamoured with a bright and opén light; whereas Michael Angelo da Caravaggio, who was of a fullen and favage dif-

(7) Let breadth be introduced how it will, it always gives great repose to the eye; as on the contrary when lights and shades in a composition are scattered about in little spots, the eye is conflantly disturbed, and the mind is uneasy, especially if you are eager to understand every object in the composition, as it is painful to the ear, when any one is anxious to know what is faid in company, where many are talking at the same time. Hogarth's Anal. of Beauty.

position (8), appears fondest of a gloomy and clouded sky; so that neither of them were qualified to handle indifferently all subjects. The Chiaroscuro may likewise prove of great service to a painter in giving his composition a grand effect; but, nevertheless, the light he chuses must be adapted to the situation of the scene, where the action is laid: nor would he be less faulty, who in a grotto or cavern, where the light entered by a chink, should make his shades soft and tender, than him, who should represent them strong and bold in an open sky-light.

But this is not, by many, the only fault which mannerists are apt to be guilty of in historical pieces, and particularly in the disposition of their figures. To say nothing of their favourite groupe of a woman lying on the ground with one child at her breast, and another playing about her, and the like, which they generally place on the first lines of their pieces, nor of those half figures in the back ground peeping out from the hol-

<sup>(8)</sup> In picturis alios horrida, inculta, abdita, & opaca; contra alios nitida, laeta, collustrata delectant. Cic. de Orator.

lows contrived for them, they make a common practice of mixing naked with cloathed figures; old men with young; placing one figure with its face towards you, and another with its back; they contrast violent motions with languid attitudes, and feem to aim at opposition in every thing; whereas oppositions never please, but when they arise naturally from the subject, like antitheses in a discourse.

As to foreshortned figures, too much affectation in using or avoiding them is equally blameable. The attitudes had better be composed than otherwise. It very seldom happens that there is any occasion for making them so impetuous, as to be in danger of losing their equilibrium; a thing too much practised by some painters, who may be aptly compared to those mad Divines, who in their strange conceits subtilize themselves almost into downright heresy.

In regard to drapery, equal care should be taken to avoid that poverty, which makes some masters look, as if, through mere penury, they grudged cloaths to their figures; and that profusion, which Albani imput-

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ed to Guido, faying that he was rather a taylor than a painter. The ornaments of dress should be used with great sobriety, and it will not be amiss to remember what was once said to an ancient painter: "I pity you greatly; unable to make Helen handsome, you have taken care to make her fine (9)."

LET the whole, in a word, and all the different parts of the disposition, possess probability, grace, costume, and the particular character of what is to be represented. Let nothing look like uniformity of manner, which does not appear less in the composition, than it does in colouring, drapery, and design; and is, as it were, that kind of accent, by which painters may be as readily distinguished, as

(9) 'Απελλής ὁ ζωγεάφ⊕ Θεασάμειός τινα τ μαθητῶν Ἑλένω ὀιόμαθε σολύχευσον γράψανθα. τΩ μειεάκιον εἶπεν, μὴ δυνάμει⊕ γεάψαι καλὴν, σλυσίαν ωιποιήκας. Clem. Alex. Pædag. Lib. II. C. xii. ap. Junium de Pict. Vet. Apelles in Catalogo.

Poets, like painters, thus unskill'd to trace
'The naked nature and the living grace,
With gold and jewels cover ev'ry part,
And hide, with ornaments, their want of art.
Pope's Essay on Crit.

foreigners

foreigners are, by pronouncing in the same manner all the different languages they happen to be acquainted with.

### CHAP. XII.

# OF THE EXPRESSION OF THE PASSIONS.

T HAT language, which, above all others, a painter should carefully endeavour to learn, and from nature herself, is the language of the passions. Without it the finest works must appear lifeless and inanimate. It is not enough for a painter to be able to delineate the most exquisite forms, give them the most graceful attitudes, and compose them well together: it is not enough to dress them out with propriety and in the most beautiful colours. It is not enough, in fine, by the powerful magic of light and shade to make the canvas vanish. No, he must likewise know how to cloathe his figures with grief, with joy, with fear, with anger; he must, in some fort, write on their faces, what they think,

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and

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and what they feel; he must give them life and speech (1). It, is indeed, in this branch that painting truely soars, and, in a manner, rises superior to herself; it is in this branch she makes the spectator apprehend much more than what she expresses.

The means, employed in her imitations by painting, are the circumfeription of terms, the chiarofcuro, and colours; all which appear folely calculated to strike the visual faculty. Notwithstanding which, she contrives to represent hard and soft, rough and smooth surfaces, which are objects of the touch; and this by means of certain tints, and a certain chiaroscuro, which has a different look in marble, in the bark of trees, in downy and delicate substances. Nay, she contrives to express found and motion by means of light and shade, and certain particular configurations. In some

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landscapes of Diderich's, we almost hear the water murmur, and see it tremble along the sides of the river, and of the boats upon it. In the battles of Burgognone we are really apt to fancy, that the trumpet sounds; and we see the horse, who has thrown his rider, scamper along the plain. But, what is still more wonderful, painting, in virtue of her various colours, and certain particular gestures, expresses even the sentiments and most hidden affections of the soul, and renders her visible, so as to make the eye not only touch and hear, but even kindle into passion, and reason.

Many have written, and, amongst the rest, the famous le Brun, on the various changes, that, according to various passions, happen in the muscles of the face, which is, as it were, the dumb tongue of the soul (2). They

(2) Omnis enim motus animi fuum quemdam a natura habet vultum, et fonum, et gestum; et ejus omnis vultus, omnesque voces, ut nervi in sidibus, ita sonant, ut a motu animi cumque sunt

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They observe, for example, that, in fits of anger, the face reddens, the muscles of the lips puff out, the eyes sparkle; and that, on the contrary, in fits of melancholy, the eyes grow motionless and dead, the face pale, and the lips fink in. It may be of service to a painter to read these and such other remarks; but it will be of infinitely more service to study them in nature itself, from which they have been borrowed, and which exhibits them in that lively manner, which neither tongue nor pen can express.

But, if a painter is to have immediate recourse to nature in any thing, it is particularly in treating those very minute and almost imperceptible differences, by which, however, things very different from each other are often expressed. This is particularly the case with regard to the passions of laughing and crying, as in these, however contrary, the muscles of the face operate nearly in the same manner (3).

Cic. de Orat. Lib. III. N. lvii.

(3) As the famous Pietro de Cortona was one day finishing the face of a crying child in a re-

## OF THE PASSIONS. 119

ACCORDING to Lionardo da Vinci, the best masters that a painter can have recourse to in this branch, are those dumb men, who have sound out the method of expressing their sentiments by the motion of their hands, eyes, eye-brows, and, in short, every other part of the body. This advice, no doubt, is very good; but then such ge-

presentation of the Iron Age, with which he was adorning the floor, called the Hot-bath, in the royal palace of Pitti, Ferdinand II. who happened to be looking over him for his amusement, could not forbear expressing his approbation, by crying out, Oh, how well that child cries! To whom the able artist, -has your majesty a mind to see how easy it is to make children laugh? Behold, I'll prove it in an instant; and taking up his pencil, by giving the contour of the mouth a concave turn downwards, instead of the convex upwards, which it before had, and with little or no alteration in any other part of the face, he made the child, who, a little before. feemed ready to burst its heart with crying, appear in equal danger of bursting its sides with immoderate laughter; and then, by restoring the altered features to their former position, he soon fet the child a crying again. Lectures of Philip Baldinucci, in the academy of la Crusca il Lustrato, Sec.

I 4 stures

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flures must be imitated with great sobriety and moderation, least they should appear too strong and exaggerated, and the piece should shew nothing but pantomimes, when speaking sigures, alone, are to be exhibited; and so become theatrical and second-hand; or, at least, look like the copy of a theatrical and second-hand nature (4).

WE are told strange things of the ancient painters of Greece in regard to expression; especially of Aristides, who, in a picture of his representing a woman wounded to death at a siege, with a child crawling to her breast, makes her appear asraid, less the child, when she was dead, should, for want of milk, suck her blood (5). A Medea murdering her children,

(4) Judgment of Hercules, Chap. iv.

(5) Is omnium primus (Aristides) Thebanus animum pinxit, & sensus hominis expressit, quæ vocant Græci ethe; item perturbationes, durior paulo in coloribus. Hujus pictura est, oppido capto, ad matris morientis e vulnere mammam adrepens infans: intelligiturque sentire mater & timere, ne mortuo lacte sanguinem lambat.

#### OF THE PASSIONS. 121

by Timomachus, was likewise much cried up, as the ingenious artist contrived to express, at once, in her countenance, both the fury that hurried her on to the commission of so great a crime, and the tenderness of a mother that seemed to withhold her from it (6). Rubens attempted to express such a double effect in the face of Mary of Medicis, still in pain from her past labour, and, at the same time, sull of joy at the birth of a Dauphin. And in the countenance of Sancta Polonia, painted by Tiepolo for St. Anthony's church at Padua, one may, I think, clearly read a mixture of pain from the wound given her

(6) Medeam vellet cum fingere Timomachi mens Volventem in Natos crudum animo facinus,

Immanem exhausit rerum in diversa laborem, Fingeret affectum matris ut ambiguum.

Ira subest lachrymis; miseratio non caret ira, Alterutrum videas ut sit in alterutro.

Cunctantem fatis est. Nam digna est fanguine mater

Natorum, tua non dextera, Timomache.

Aufon. ex Antholog.

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by the executioner, and of pleasure from the prospect of paradise opened to her by it.

Few, to fay the truth, are the examples of strong expression afforded by the Venetian, Flemmish, or Lombard schools. Deprived of that great happiness, the happiness of being able to contemplate, at leifure, the works of the ancients, the purest sources of perfection in point of defign, expression and character; and having nothing but nature constantly before their eyes, they made strength of colouring, blooming complexions, and the grand effects of the chiarofcuro their principal study; they aimed more at charming the fenfes than at captivating the understanding. The Venetians, in particular, seem to have placed their whole glory in fetting off their pieces with all that rich variety of personages and dress, which their capital is continually receiving by means of its extenfive commerce, and which attracts fo much the eyes of all those who visit it. I doubt much, if, in all the pictures of Paolo Veronese, there is to be found a bold and judicious expression, or one of those attitudes, which,

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as Petrarch expresses it, speak without words: unless, perhaps, it be that remarkable one in his Marriage-feaft-at-Cana-of-Galilee, and which I don't remember to have feen taken notice of before. At one end of the table, and directly opposite to the bridegroom, whose eyes are fixed upon her, there appears a woman in red, holding up to him the skirt of her garment, as much as to fay, I fuppose, that the wine miraculously produced was exactly of the colour with the stuff on her back. And, in fact, it is red wine we fee in the cups and pitchers. But all this while the faces and attitudes of most of the company betray not the least fign of wonder at fo extraordinary a miracle. They all, in a manner, appear intent upon nothing but eating, drinking, and making merry. Such, in general, is the stile of the Venetian school. The Florentine, over which Michael Angelo prefided, above all things curious of defign, was most minutely and scrupuloufly exact in point of anatomy. On this fhe fet her heart, and took fingular pleasure in displaying it. Not only elegance

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of form, and nobleness of invention, but likewise strength of expression, triumph 'in the Roman school, nursed, as it were, amongst the works of the Greeks, and in the bosom of a city, which had once been the feminary of learning and politeness. Here it was, that Domenichino and Poussin, both great masters of expression, refined themfelves, as appears more particularly by the St. Jerome of the one, and the Death of Germanicus, or the Slaughter of the Innocents, by the other. Here it was, that arose Raphael, the fovereign master of them all. One would imagine, that, pictures which are generally confidered as the books of the ignorant, and of the ignorant only, he had undertaken to make the instructors even of the learned. One would imagine, that he intended, in some measure, to justify Quintilian, who affirms, that painting has more power over us than all the arts of rhetorick (4). There is not, indeed, a

<sup>(4)</sup> Nec mirum si ista, quæ tamen in aliquo sunt posita motu, tantum in animis valent, quum pictura tacens opus, et habitus semper ejusdem, single

## OF THE PASSIONS. 125

fingle picture of Raphael's, from the study of which, those who are curious in point of expression, may not reap great benefit; particularly his Martyrdom of Saint Felicitas; his Magdalen in the house of the Pharisee; his Transfiguration; his Joseph explaining to Pharaoh his dream, a piece fo highly rated by Poussin. His school of Athens, in the Vatican, is, to all intents and purposes, a school of expression. Among the many miracles of art, with which this piece abounds, I shall fingle out that of the four boys attending on a Mathematician, who stooping to the ground, his compasses in his hand, is giving them the demonstration of a theorem. One of the boys, recollected within himfelf, keeps back, with all the appearance of profound attention to the reasoning of the master; another, by the briskness of his attitude discovers a greater quickness of apprehenfion; while the third, who has already feiz-

fic in intimos penetret affectus, ut ipfam vim dicendi nonnunquam superare videatur.

Quint. Instit. Lib. XI. Cap. iii.

## 126 OF THE EXPRESSION, &c.

ed the conclusion, is endeavouring to beat it into the fourth, who, standing motionless, with open arms, a staring countenance, and an unspeakable air of stupidity in his looks, will never, perhaps, be able to make any thing of the matter. And it is, probably, from this very groupe, that Albani, who studied Raphael fo closely, drew the following precept of his; "That it behoves a painter to express more circumstances than one by every attitude; and fo to employ his figures, that, by barely feeing what they are actually about, one may be able to guess, both what they have been already doing, and are next going to do (5)." This I know to be a difficult precept; but I know too, that it is only by a due observance of it, the eye and the mind can be made to hang in suspence on a painted piece of canvas (6). It is expression, that a painter, ambitious to foar in his profession, must, above all things,

<sup>(5)</sup> In a letter of his cited by Malvasia, P. IV. della Felsina Pittrice.

<sup>(6)</sup> Suspendit picta vultum mentemque tabella.

Hor. Lib. II. Epist. i.
labour

OF PROPER BOOKS, &c. 127 labour to perfect himself in. It is the last goal of his art, as Socrates proves to Parrhasius (7). It is in expression that dumb poetry consists, and what the prince of our poets calls a visible language.

# C H A P. XIII. OF PROPER BOOKS FOR A PAINTER.

ROM what has been already faid, it may be eafily gathered, that a painter should be neither illiterate, nor unprovided with books. Many are apt to imagine, that the Iconologia of Ripa, or some such collection, is alone sufficient for this purpose; and that all the apparatus he stands in need of, may be reduced to a few casts of the remains of antiquity, or rather to what Rembrants used to call his antiques, being nothing more than coats of mail, turbants, shreds of stuff, and all manner of old household trumpery and wearing apparel. Such things, I own, are necessary to a painter, and perhaps, enough for one, who wants only to paint half lengths, or is

<sup>(7)</sup> Xenoph. mem. Things of Soc. L. III. willing.

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willing to confine himself to a few low subjects. But they are by no means fufficient for him, who would foar higher, for a Painter who would attempt the Universe, and represent it in all its parts, such as it would appear, had not matter proved refractory to the intentions of the fovereign artist. Such a painter alone is a true, an universal, a perfect painter .-- No mortal, indeed, must ever expect to rife to that fublimity; vet all should aspire to it, on pain of ever continuing at a very mortifying distance from it; as the orator, who wishes to make a figure in his profession, should propose to himself no less a pattern than that perfect orator described by Tully: nor the courtier, than that perfect courtier delineated by Castiglione. It cannot, therefore, appear furprising, if I infift on the propriety of reckoning a good collection of books as part of fuch a painter's implements. The Bible, the Greek and Roman historians, the works of Homer, that prince of painters (8), and of Virgil, are the

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<sup>(8)</sup> μᾶλλον δὶ τὸν ἄμσθον τῶν γραφίων Ὁ μηςον . . . . . . . . διδίγμεθα; Lucian. in Imag.

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most classical. To these let him add the Metamorphoses of Ovid, some of our best poets, the voyage of Pausanias, Vinci, Vafari, and others upon painting.

IT will also be of considerable advantage to him to have a well-chosen collection of drawings by the best masters, in order to trace the progress and history of his art, and make himself acquainted with the various stiles of painting, which have been, and now are, in the greatest vogue. The prince of the Roman school was not ashamed to hang up in his study the drawings of Albert Durer; and spared no pains or expence to acquire all the drawings he could meet with, that were taken from ancient statues and basso-relievos; things, which the art of engraving has fince rendered fo common as to be in every one's hands. This art of multiplying drawings by means of the graver is of the same date, and boasts the fame advantages, with the art of printing, by means of which the works of the mind are multiplied, as it were, at one stroke, and disperfed over the whole world. It were to be wished

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wished, indeed, that none but good books! were printed, or good pictures engraved. This difference, however, must be allowed between the inconveniences feverally attending these two arts, that the time lost in looking at a bad engraving is infinitely less than that lost in perufing a bad book. But, be that as it will, the fight of fine subjects treated by able masters, and the different forms, which the same subject assumes in different hands, cannot fail' both of enlightening and enflaming the mind of the young painter. The fame may be faid of the perufal of good poets and historians, with the particulars and proofs of what they advance; not to mention those Ideas and flights of invention, with which the latter are wont to cloathe, beautify, and exalt every thing they take in hand. Bouchardon, after reading Homer, conceited, to use his own words, that men were three times taller than before, and that the world was enlarged in every respect (9). It is very probable, that

<sup>(9)</sup> Depuis que j'ai lû ce livre, les hommes ont quinze pieds, & la nature & s'est accrue pour moi. Tableaux tirez de l'Iliade, par Mr. le Comte de Caylus.

the beautiful thought of covering Agamemnon's face with the skirt of his mantle, at the facrifice of Iphigenia, was suggested to Timantes by the tragedy of Euripides (1). It is, at least, to the following lines of the poet,

Vergine madre figlia del tuo figlio
Umile ed alta piu che creatura,
Termine fisso d'eterno consiglio,
Tu se' colei, che l'umana natura
Nobilitasti si, che'l suo fattore
Non si sdegnò di farsi tua fattura (2),
that we must ascribe Michael Angelo's

making the Virgin look at her fon on the cross, with a dry and steddy eye, and

(1) ..... ως δ' ἐσειδεν 'Αγαμέμνων ἄναξ 'Επὶ σφαγὰς τείχεσαν εἰς ἄλσον κόςτν, 'Ανετέναξε κάμπαλιν τζέψας κάζα Δάκρυα σερδίγεν δμμάτων σέπλον σερθείς. Ειιτ

Eurip.

(2) Virgin mother, daughter of your son, the most humble and most exalted of all creatures, the term fixed upon by eternal council. Human nature has been so ennobled by you, that your Maker himself did not distain to be born of you.

K 2

without

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without any of those signs of grief, which other painters generally attribute to her on that occasion. And the sublime conceit of Raphael, who, in a Creation of his, represents God in the immense space, with one hand reaching to the Sun and the other to the Moon, may be considered as the child of the following words of the Psalmist: The Heavens declare the glory of God; and the sirmament sheweth his handy work (3).

(3) This thought of Raphael has been unjustly censured by an English writer, Mr. Webb. "A God, fays this Gentleman, extending one hand to the Sun, and another to the Moon, destroys that idea of immensity, which should accompany the work of creation, by reducing it to a world of a few inches." For my part, I cannot discover, in this painting, a world of a few inches, but a world on a much greater fcale: a world of millions and millions of miles: and yet this so immense a world, by means of that act of the Godhead, in which with one hand he reaches to the Sun, and with the other to the Moon, shrinks, in my imagination, to a mere nothing, in respect to the immensity of God himfelf; which is all that the powers of painting can pretend to. This invention is, though in a

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Calle part it ;

THE perusal of good Authors cannot bur be very ferviceable to a painter in another respect; as, among the great number of subjects afforded by history and poetry, he may expect to meet with many, on which his talents may display themselves to the greatest advantage. A painter can never be too nice in the choice of his arguments, for on the beauty of them that of his piece will greatly depend (4). How much to be pitied, therefore, were our first masters, in being so often obliged to receive their subjects from the

contrary sense, of the same kind with that of Timantes, who, to express the enormous size of a fleeping Polyphemus, placed round him some satyrs measuring the monster's thumb with a Thyrsus. Hence, Pliny, who relates the fact, takes occasion to tell us, that his works always imply more than they express, and that how great soever he may be in execution, he is still greater in invention; atque 'in omnibus ejus operibus intelligitur plus semper quam pingitur, et cum ars summa sit, ingenium tamen ultra artem eft. Nat. Hist. L. XXXV. C. x.

(4) Fecit aliquid & materia. Ideo eligenda est fertilis, quæ capiat ingenium, quæ excitet.

Senec. Ep. XLVI. hands

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hands of simple and illiterate persons; and, what is worse, to spend all the riches of their art upon barren subjects. But why do I call them barren? I should have rather said, fubjects in every respect unworthy the pencil. Such are the representations of those saints, who, though they never had the least intercourse with each other, and, perhaps, even lived in different ages, are, notwithstanding, to be introduced, tete a tete, as it were, in the same picture. The mechanic of the art may, indeed, display itself on these occasions; but by no means the ideal. The disposition may be good and praise-worthy, as in the works of Cortona, and Lanfranc; but we are not to expect in them either invention or expression, which require for their basis the representation of some fact capable of producing fuch effects. Who does not, on the bare mention of this abuse, immediately recollect many fad instances of it; such as the famous St. Cæcilia of Raphael, furrounded by St. Paul, St. Mary Magdalen, St. John, and St. Augustin; and the picture of Paolo Veronese, in the Vestry of the Nuns of St. Zachary

Zachary at Venice, in which St. Francis of Affizium, Saint Catherine, and St. Jerome richly habited in his Cardinal's robes, form a ring round the Virgin seated on a throne with the child Jesus in her arms; perhaps the most beautiful and picturesque of all the insipid and insignificant pieces, with which Italy abounds. It is very shocking to think, that young painters should be obliged to study their art from such wretched compositions, as others study good language in the best writers, in the lives of Giosaffate and Barlaamo.

THE fubjects, in which the pencil triumphsmost, and with which a judicious painter may flock himself by the perusal of good books, are, no doubt, those, which are most univerfally known, which afford the largest field for a display of the passions, and contain the greatest variety of incidents, all concurring, in the same point of time, to form one principal action. Of this the story of Coriolanus befieging Rome, as related by Livy, is a shining example. Nothing can be imagined more beautiful than the scene of action itself,

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which ought to take in the Pretorium in the camp of the Volscians, the Tiber behind it, and the feven hills, among which the towering Capitol is, as it were, to lord it over the rest. It is impossible to conceive a greater variety, than what must appear in that crowd of foldiers, women and children, all which are to enter the composition, unless, perhaps, it be that of the different passions with which they are severally agitated; fome wishing that Coriolanus may raise the siege; others fearing it; others again fuspecting it. But the principal groupe forms the most picturesque part of the piece. Coriolanus, hastily descended from his tribunal, and, hurried on by love, to embrace his mother, stops short through shame, on her crying out to him: hold; let me first know, if 'tis a fon, or an enemy I am going to embrace (5)? Thus a painter may impart novelty to the most hackneyed subject,

(5) Sine, priusquam complexum accipio, fciam, inquit, ad hosem, an ad filium venerim: captiva, materne, in castris tuis sim?

Liv. Dec. I. L. ii.

by taking, for his guides, those authors, who possess the happy talent of adding grace and dignity, by their beautiful and sublime descriptions, even to the most common and trifling transactions.

### CHAP. XIV.

### OF A FRIEND.

THE painter may reap still greater advantages from the occasional advice of a learned and discreet friend. Diomedes, the better to discover what was going forward in the camp of the Trojans, desired that another might be sent with him, as two eyes see better than one (6). And it is to this that Socrates alludes in his second Alcibiades, by his two who consider at once the same object (7). Hannibal, when about to pass on his grand expedition from Spain into Italy, took with him a Spartan well versed in the art of

<sup>(7)</sup> σύντε δυ έςχομένω.

<sup>(8)</sup> σύντε δύο σκοπλομήνω:

war (8). And Julius Cefar himself, the ornament of mankind, used to consult with Oppius and Balbus on the best methods of conducting himself in the civil war; and it is to this that we are to attribute the great success, with which all his undertakings were crowned (9). After such examples, who will dare to trust entirely to his own judgment, and slight the advice of others, in military, state, or literary affairs; but, above all, in the exercise of an art, composed, as painting is, of so many parts; and every part of so difficult a nature, that to excell in any one of them is sufficient to immortalize the artist?

FONTENELLE used to say, that however prejudiced he was against books in manuscript, he

(8) Nec minus Annibal petiturus Italiam Lacedæmonium doctorem quæsivit armorum: cujus monitis tot consules, tantasque legiones inferior numero, ac viribus interemit.

Veget. de Re milit. L. III.

(9) Id quemadmodum fieri possit, nonnulla mihi in mentem veniunt, & multa reperiri possunt. De his rebus rogo vos, ut cogitationem suscipiatis. In L. X. Ep. ad Atticum.

was still more partial to those in print (1); insinuating thereby, that there is no necessity forbeing sparing of our advice and censure to those, who come to confult us about their works, before they have made them public: whereas the author, who brings his book ready printed, shews plainly that praise and incense is all he looks for. The fame may be applied to the painter, who brings you his picture ready varnished, in order to have your opinion of it. A painter, if he is wife, will confult a friend concerning his sketch before he attempts to transfer it to the canvas, or rather upon the different sketches and cartoons he should make, in order to save himself the trouble and mortification of racking his piece afterwards. A friend may then venture to offer him fuch advice, as may tend most to render the piece perfect. He may tell him, for example, if, in the formation of his figures, he has been guilty of that common fault, of making things too like themselves; discuss with him the merit of the fubject, on the

<sup>(1)</sup> Vie de Fontenelle.

choice of which the merit of the execution itself so much depends; examine, if in the action he has chosen the most important and most favourable point of representing it; if the incidents he has introduced are fuch as best suit the subject; and, above all, if he has treated it with grace, erudition, and propriety. Poussin, so chaste in this branch, used to have recourse to Bellori, to the Commendator del Pozzo, and to the Cavalier Marini. Taddeo Zuccheri took the advice of the learned Annibal Caro concerning his picturesque inventions of Caprarola; as the great Raphael used to do that of the Conte di Castiglione, though he himfelf was very far from being illiterate; and indeed wrote and defigned with equal elegance; vying, in every thing, with those noble artists of Greece, who acquired as much glory by their speeches as by their works (3).

Giotto,

<sup>(3)</sup> Gloriantur Athenæ armamentario suo, nec sine causa; est enim illud opus & impensa & elegantia visendum. Cujus Architectum Philonem ita sacunde rationem institutionis suæ in Theatro

Giotto, the restorer of painting amongst us, made a friend and counsellor of the father of

reddidisse constat, ut disertissimus populus non minorem laudem eloquenciae ejus quam arta tribuerit. Val. Ma. L. VIII. C. XII.

Raphael da Urbino to Count Balthazar Castiglione.

My Lord,

THAVE made several drawings agreeable to the inventions of your Lordship; and, unless I am greatly flattered, they are well liked by all those who have seen them. But I cannot myself approve of them, for fear your Lordship should not. I therefore fend them to your Lord-Thip, that you may chuse some of them, should any of them appear worthy of your choice. The Holy Father, in conferring a great honour, has laid a heavy burthen upon me; I mean that of conducting the works at St. Peter's. I hope, however, that I shall not fink under it; and the more fo, as the model I have made has been approved by his Holiness, and much admired by feveral ingenious men. But I am for foaring still higher. I would fain strike out some beautiful forms like those of the ancient strucour poetry, who was not, it is faid, unacquainted with the practical part of defign (4); and the painters, who, after the Buonarottis and the Vincis, supported the honour of the Florentine School, used to refort to Galileo as to an Oracle, who to some skill in drawing united the most exquisite taste and judgment (5).

tures. Perhaps I may meet with the fate of Icarus. Vitruvius gives me no fmall infight into them, but still less than I could wish. As to the Galatea, I should think myself a great master, were that to be the last I had to perform of the fine things, about which your Lordship writes to me. But I plainly discover the love you bear me, in what you fay on this occasion; and must tell you, that to paint a fine woman, I must see much finer, and, besides, have your Lordship with me to make choice of the finest. But, as good judges and fine women are fcarce, I am obliged to abide by certain ideas of my own. I will not take upon me to determine, if the present has any merit; but this I know. that I have taken no small pains with her.

(4) Vafari in his life of Giotto, and Ludovico Dolce's dialogue upon painting, p. 130. Edition of Florence in 1735.

(5) Viviani's life of Galileo.

HAD Spagnoletto of Bologna confulted with men of this character, he never would have represented, as he has done in a picture he drew for Prince Eugene, Chiron about to give Achilles a kick, for not taking a good aim. Nor would the painters of the Venetian School have taken such liberties, especially in point of the Costume, had they had such good judges to restrain them.

### CHAP. XV.

## OF THE IMPORTANCE OF THE PUBLIC JUDGEMENT.

I T is requisite a painter should firmly believe, that there are no better judges of his art than men of true taste and the public (6). Wo to those works of art, (says)

(6) Omnes enim tacito quodam fensu, sine ulla arte aut ratione, quæ sunt in artibus ac rationibus recta ac prava dijudicant; idque cum faciunt in picturis & in signis, &c.

Cic. de Orat. L. III. N. 1.

Mirabile est enim cum plurimum in faciendo intersit inter doctum & rudem, quam non mul-

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a great man, a very eagle in the regions of knowledge) which can please none but artists (7). Baldinucci gives us a pleasant instance of the weakness of a Florentine painter in this respect. Being told by a gentleman, who came to see one of his pieces, that

tum differat in judicando. Ars enim cum à natura profecta sit, niss naturam moveat ac delectet, nihil sane egisse videtur. Id. ibid. N. li.

Ut enim pictores, & ii qui figna fabricantur, & vero etiam poetæ, fuum quifque opus à vulgo confiderari vult, ut fi quid reprehensum sit a pluribus, id corrigatur: hique & secum, & cum aliis quid in eo peccatum sit exquirunt: sic aliorum judicio permulta nobis & facienda, & non facienda, & mutanda, & corrigenda sunt.

Id. de Off. L. I. N. xli.

Ad picturam probandam adhibentur etiam infcii faciendi, cum aliqua follertia judicandi.

Id. De opt. gen. Orat. N. iv.

Namque omnes homines, non folum architecti, quod est bonum possunt probare.

Vitr. Lib. VI. Cap. xi.

(7) Malheur aux productions de l'Art, dont toute la beauté n'est que pour les artistes. Mr. D'Alembert dans l'Eloge de M, de Montesquieu.

a hand

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a hand in it would not admit that attitude, but looked as if crippled, he immediately made him an offer of his crayon, defiring him to alter what he thought amifs in it. But the gentleman excusing himself, by saying, "How should I be able to do it, who am not of the profession?" The painter, who stood in wait for this answer, replied, "What right have you, then, to censure the works of those who are (8)?" As though a man should be able to design a hand like Pesarese, to know if another, in designing one, has crippled it or not (9). There appeared a great deal more

(8) Notitie de' Professori del Disegno, &c. Anecdotes of the professor of design from the days of Cimabue to the present, containing thirty years, from 1580 to 1610, in the Life of Fabrizio Boschi.

(9) That faying of Donatellus to Philip, "Here's wood for you, do it yourfelf," will not always hold good; for the person to whom it is addressed, may, reply, "Though I cannot do better myself, I know when you do wrong." There is to this purpose a most beautiful passage in Dionysius Halicarnassensis, where he gives his opinion of the history of Thucidydes. His words

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fense in the conduct of that Venetian painter, who, when any honest mechanic happened to have business with him, never missed the opportunity of taking his opinion concerning the pieces he was then about; and, on the good man's telling him, that he was no judge of painting, immediately cancelled what he had been doing, and began it anew. Though all men are not acquainted with the niceties of an art, all can discern if a figure is free or cramped in its motions, if the colouring of it is lively enough, if its drapery sits well, if it operates and expresses what it

are: "But though we are not possessed of the exquisite and lively genius of Thucydides, and other great writers, we may yet claim some share of their judgement. It was never deemed unlawful for inferior artists, nor even those who did not belong to the profession, to criticise the works of an Apelles, a Zeuxes, or a Protogenes; of a Phidias, a Polictetus, or a Miron. Nay, it often happens, that the most illiterate persons, in their judgement of things immediately subject to the senses, shew themselves no way inferior to the most learned."

Carlo Dati Vita di Apelles.
ought

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ought to operate and express. In short, there is no man, who, without entering into the niceties and depths of things, may not form a right judgement concerning the representation of those, which he himself has a proper feeling of, by having them constantly before his eyes; nay, a better judgement, perhaps, than the artist himself, who has his own favourite modes of attitude, drapery, and colouring; who has contracted a certain habit of feeing in the same stile that he works, and in all he does aims fo constantly at fome peculiar form, as to blame every thing that differs from it. Painters, exclusive of that envy which fometimes blinds them, judge oftener according to Paolo or Guercino, as writers do according to Boccaccio and Davanzati, than according to nature and truth. But it is not fo with men of true taste and the public, equally strangers to school prejudice (1). It is cer-

(1) Je ferois fouvent plus d'etat dé l'avis d'un homme de bon fens, qui n'auroit jamais manié le pinceau, que de celui de la plus part des peintres. M: de Piles Remarq. 50. fur le Poeme de Arte graphica de M. du Fresnoy.

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tain, that the Tarpa, without whose approbation no poets could gain admittance into the library of Apollo Palatinus, was himself no poet. Nor was the audience an audience ofpoets, which, in the French theatre, had taste enough to give the Armida, Misantrope, and Athalia the preference over all their other dramatic performances.

THE academies of painting, even those composed of artists, are very subject to give false judgement, and the rather, as the heads of them have often obtained that honour by favour and intrigue, which, even in times deemed the happiest for the polite arts, were often sufficient to raise men of no merit above the heads of the most deserving (2).

(2) Quoniam autem . . . animadverto potius indoctos quam doctos gratia superare, non esse certandum judicans cum indoctis ambitione, potius his præceptis editis ostendam nostræ scientiæ virtutem. Vitruv. in Proemio, Lib. III.

Pardon me, I befeech you, as you yourself have experienced what it is to be deprived of liberty, and live under obligations to patrons, &c.

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And to this, no doubt, it is owing, that the numerous focieties of that kind, founded of late by the liberality of Princes in Italy, Germany, and France, for the improvement of painting, have not produced a fingle pupil comparable with any of the ancient masters. Those great men did not, in studying the art, servilely aim to please the director of an academy, in hopes of obtaining his recommendation and interest, as is now the case. They did not give themselves up as slaves to follow blindly his favourite stile; but, true to their natural genius, they applied themselves to fuch things as best suited it, without running any risk of spoiling their fortune; and painted, not to flatter a master, but to please

Raphael's letter to M. F. Raibolini, called if Francia.

But if the other five books should be late to appear, I am not to be blamed for it. It must rather be imputed to my bad fortune, in having to deal with Princes, who lavish their riches, I need not tell you how; which, however, is generally the fault of their ministers.

Seb. Serlio, Lib. III. in fine:

mankind. It is but lately they discovered in France, how much this art suffered by being under the dictature, or rather tyranny, of a director, who, in a few years, had diffused his own particular manner into the works of the youth under his care, and infected with it the whole school. And to this discovery, in all probability, is owing the wife method they have fince taken, of exposing the works of their academists in public, to the open day, in which, to use the words of a master, the smallest blemish becomes visible; that is, to a judgment, to which Phidias (3), Apelles (4), Tintoret, and many others of the most famous masters, ancient and modern, submitted theirs. True it is, that either through the novelty of a fubject, or the tricks of those who exhibit it, the

(3) έπεὶ καὶ Φειδίαν Φάσιν δύλω τοιῆσαι, &c. Lucian. de Imaginibus:

C. Plin. Nat. Hift. Lib. XXXV. Cap. x.

<sup>(4)</sup> Idem (Apelles) perfecta opera proponebat pergula transeuntibus, atque post ipsam tabulam latens vitia, quæ notarentur, auscultabat, vulgum diligentiorem judicem quam se preferens.

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multitude is fometimes liable to be mistaken. But free from partiality, and guided by a certain natural good fense, as well as by the authority of good judges, they at last come to fet a just value upon the several works of an artist; and, without knowing any thing of the contrast between light and shade, richness of colouring, beauty of attitude, or of the manner in which this or that effect is produced; in short, without knowing any thing of the niceties of the art, they judge, and from their judgment there lies no appeal, as well of the parts as of the whole of a piece. It was this opinion of the multitude, that encouraged Titian to follow the paths of Giorgione and nature; that folemnly belied, and turned to their shame, the judgement, which certain Canons, affembled in chapter, had pronounced concerning a piece of Vandycke's (5); that placed the Communion of St. Jerome on a footing with the transfiguration of Raphael, in spite of

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<sup>(5)</sup> Deschamps Vies des Peintres Flamands, T. II. dans la Vie de Vandick.

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the clamour first raised by the rivals of Domenichino against that inestimable performance (6). The multitude, in a word, who, properly speaking, are the first masters of a painter, are likewise, and it is but just they should be so, his sovereign judges.

# C H A P. XV. OF THE CRITICISM NECESSARY TO A PAINTER.

ET not a professor, desirous of obtaining universal applause, be backward in doing justice to the merit of others, who have gone before him; nor let him be asraid, where justice requires it, to censure freely their desects. He is not, either through assection for his own school, or even love for his country, to erect an idol in his own mind; but tutored by science, according to the infallible rule of truth, he must assign every painter that rank, which he is best entitled to; he must pay a due regard to his stile and manner. His judging thus of the

<sup>(6)</sup> Bellori in the Life of Domenichino.

### NECESSARY TO A PAINTER. 153

merit of other men's works will turn greatly to the benefit of his own.

This is the more necessary, considering how little the judgement of those, who have written the lives of painters, is to be depended on. The merit of these writers, utter strangers to the elegant acuteness of Pliny, confifts entirely in giving a blind and tedious account of all the blunders committed, and all the good things faid, by this or that painter, and a lift of all his works; but not a word of his merit as a painter, no more than if he had never handled a pencil: for as to the praises, which they bestow on them by wholefale, just as they come uppermost, they are too vague to characterise any of them; not unlike those which Ariosto lavishes on the principal masters of the age he lived in,

Duo Dossi, e quel che a par sculpe e colora Michel pui de mortale angel divino Bastiano, Raffael, Tizian, chonora Non men Cador, che quei benezia, e Urbino (7).

(7) The two Dossi, and Michael, who, more than mortal, a divine angel, both carves and paints
WHEREVER

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WHEREVER, therefore, a young painter happens to be, let him make it his business to fee the works of the best masters; but lethim fee them with a critic's eye, and observe as well their beauties as their blemishes. Achilles himself had a vulnerable part; nor was the divine genius, who celebrates him, without imperfection. Neither one nor the other had received a compleat dip. Among mortals, the best is he who is least bad (8). Let not the young painter, therefore, be ashamed to say of one piece; "here is no correctness of design, no grandeur in the outline, nor is the costume duely observed; there the rules of perspective are violated, the chiarofcuro false, the equally well; Bastiano, Raphael, and Titian who do as much honour to Cador, as these to Venice and Urbino.

An English writer says of this verse; "this "praise is excessive, not decisive; it carries no "idea."

(8) . . . . . . . . optimus ille est,

Qui minimis urgetur. Hor. L. I. Sat. iii.

Whoever thinks a faultless piece to see,

Thinks what ne'er was, nor is, nor e'er shall be.

Essay on Crit.

### NECESSARY TO A PAINTER. 155

reasons for such a reflection of colour not fufficiently apparent." And of another piece, "here the colouring is lively, the features are fine, the penciling bold, the flow of drapery easy, the groupes well disposed, the degradation well conducted, and the contrasts both natural and ingenious." Happy the painter, who unites the grace and expression of this master with the colouring and shading of that; the truth and beauty possessed severally by these two; the symmetry observable in this piece, with the beautiful confusion preserved in that!"

## C H A P. XVI. OF THE PAINTER's BALANCE.

BY fuch observations as these, a young painter will, in time, acquire the facility of forming a right judgment of those masters, who hold the first rank in his profession. The celebrated de Piles, who, by his writings, has thrown so much light upon painting, in order to reduce such judgment to the greater precision, bethought himself of a pictorical balance, by means of which a painter's

painter's merit may be weighed with the greatest exactness. This merit he divides into composition, design, colouring, and expression; and in each of these branches he has affigned every painter that share he thought him entitled to, according as he approached more or less the highest degree of excellence, and fummit of perfection; fo that, by fumming up the numbers, which, standing against each master's name, express his share of merit in each of these branches. we have his total merit or value in the art, and may hence gather what rank one painter holds in regard to another. Several objections, it is true, have been flarted to this method of calculation, by a famous mathemaician of our days, who, among other things, infifts, that it is the product of the above numbers, multiplied by each other, and not the fum of them that gives the true merit of the artist (9). But this is not a place

<sup>(9)</sup> See remarks on Monsieur de Piles's balance of painters, as it appears at the end of his course of painting by Monsieur de Mairan. Mem. de l'Acad. des Sciences, 1753.

OF THE PAINTER's BALANCE. 157 to enterinto fuch niceties, nor, indeed, would the doing it be of any fervice to the art. The only thing worth our notice is, whether the original numbers, standing for the painter's merit in the several branches of his art, are such as he is really intitled to, without suffering ourselves to be biassed by any partiality, as de Piles has been, in favour of the Prince of the Flemish school; the consequence of which, strange as it may appear, is, that in his balance Raphael and Rubens turn out exactly of the same weight.

RAPHAEL is now univerfally allowed to have attained that degree of perfection, beyond which it is scarce lawful for mortals to aspire. Painting, in some measure revived among us by the diligence of Cimabue, towards the decline of the thirteenth century, received no small improvement from the genius of Giotto, Masaccio, and others; insomuch that, in less than two hundred years, it began to blaze forth with great lustre in the works of Ghirlandai, Gian Bellino, Mantegna, Pietro Perugino, Leonardo da Vinci, the best grounded of them all, a man of great learning.

learning, and the first who contrived to give relief to pictures. But whatever improvement the art might have received from these different masters in different parts of Italy, they still, to a man almost, servilely followed the same manner, and all partook more or less of that hardness and dryness, which, in an age still Gothic, painting received from the hands of it's restorer Cimabue; till Raphael, at length, issuing from the Perugian school, and, studying the works of the Greeks, without ever lofing fight of nature, brought the art, in a manner, to the highest pitch of perfection. This great man has, if not entirely, at least in a great measure, attained those ends, which a painter should always propose to himself, to deceive the eye, fatisfy the understanding, and touch the heart. So excellent are his pieces, that the spectator, far from praising his pencil, seems sometimes entirely to forget that they are the feats of it he has before him; folely intent upon, and, as it were, transported to the scene of action, in which he almost fancies himself a party. Well, indeed, has he deserved the title of Divine, by the beauty and comprehensiveness of his expression,

the justness and nobleness of his compositions, the chastity of his designs, and the elegance of his forms, which always carry a natural ingenuity along with them; but above all, by that inexpressible gracefulness, more beautiful than beauty itself, with which he has contrived to feason all his pieces. Carlo Maratti having engraved a piece, called the School, placed at the top of it the three graces with this verse under them.

Senza di noi ogni fatica è vana (1).

WITHOUT their aid, in fact, the light of a picture is no better than darkness, every attitude is insipid, every motion awkward. 'Tis they who impart to every thing that fe ne scai quoi, that charm, which is as fure to conquer, as impossible to be defined. Maratti has placed the graces on high, and, as it were, descending from Heaven, in order to shew that they really are a celestial gift. Happy the artist on whose cradle they have smiled, whose vows and offerings they have not disdained! Maratti was not to be informed,

(1) Without our aid all labour is in vain.

that gracefulness, that jewel which adds such value to every thing, though not originally obtainable by all the gold of diligence and study, may yet be greatly heightened and polished by them.

THOUGH Raphael might boast, like Apelles of old, whom he resembled in so many other respects, that in gracefulness he had no equal (2), yet Parmigiano and Correggio must be allowed to have come very near him. One of them has, however, often trespassed the just bounds of symmetry; and the other is not always chaste in his designs: both, besides, were too apt to be guilty of affectation. We ought, perhaps, to forgive

(2) Præcipua ejus (Apellis) in arte venustas fuit, cum eadem aetate maximi pictores essent: quorum opera cum admiraretur, collaudatis, omnibus, deesse iis unam Venerem dicebat, quam Graeci Charita vocant: Cetera omnia contigisse: sed hac soli sibi neminem parem.

Plin. Nat. Hist. L. XXXV. C. x.

Ingenio, & gratia, quam in seipse maxime jactat, Apelles est præstantissimus.

Quintil. Inft. Orat. L. XII. C. x. Correggio

Correggio every thing, for the fake of that uncommon greatness of manner, that life and foul which he has infused into all his figures; for the sake of that inimitable ease and delicacy of pencil, which makes his pieces appear as if finished in a day, and seen in a glass. Of this we have a sufficient proof in the Ancona of St. Jerome and the Magdalen on their knees before the child Jesus, which is in Parma; the finest picture, perhaps, that ever issued from mortal hands.

THERE are some glimpses of Correggio's stile in the works of Barrocci, though he studied at Rome. He never drew a figure that he did not borrow from nature; and, for fear of losing the masses, used to drape his models with very large folds. His pencil was exceedingly sweet, and his colouring equally harmonious. He, indeed, spoiled a little the natural tints by too free an use of reds and blues, and has now and then robbed things of their body by shading them too much, and melting them, as it were, into one another. In point of design he was far more diligent than successful; and, in the air

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of his heads, affected the gracefulness of the Lombard School, rather than the elegance of the Greeks and his Countryman Raphael.

MICHAEL Angelo was a perfect firanger to all manner of gracefulness. But he was learned, profound, severe, bold in his postures, and the first that introduced the terrible into painting.

Julio Romano, full of spirit, and of learned and uncommon conceits, seems to come nearer the manner of Michael Angelo, than the elegantly natural one of Raphael, under whom he studied.

THE Germans, by fervilely following Michael Angelo, gave into those strange attitudes and clumfy forms, which appear in the works of their greatest men, Sprangher and Golzio.

THE Florentines copied him with greater judgement and discretion. We must, however, except Andrea del Sarto, who, though an observer of truth, is somewhat clumsyin his figures. But then he is easy in his draperies; sweet in his colours; and would have carried the palm among the Tuscans, had it not

OF THE PAINTER's BALANCE. 163 been ravished from him by Fra. Bartolomeo, to immortalise whom his St. Mark in the palace Pitti would alone be sufficient; for there is not wanting in that piece any of the persections necessary to constitute an excellent master.

TITIAN, whom Giorgone first initiated in the art, is an universal master. Upon every thing he took in hand, he has contrived to stamp its own proper nature. His pencil flows with juices that are truely vital. His figures breathe; and the blood circulates in their faces. And though fome, perhaps, have furpassed him in design, not but that he is generally correct enough in the bodies of his women, and his children, on account of their form, have been studied by the greatest masters (3); he never had his equal in colouring, or in portrait and landscape painting. He most indefatigably studied truth and never lost fight of her. He most indefatigably laboured to convert, if I may be allowed the expression, the colours of his

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<sup>(3)</sup> Bellori's lives of Poussin and Francesco Fiammingo.

pallet into flesh and blood. But what cost him most was, as he himself consesses, to cover and hide this fatigue; and in this he has succeeded so well, that his works seem rather born than made. His fortune equalled his merit. He was greatly honoured by Charles V, as the great Raphael had been, a few years before, by the Popes Julius II. and Leo X.

Jacopo Bassano distinguished himself, at the same time, by the strength of his colouring. Few have equalled him in the just dispensation of light reslected from one object to another, and in those happy contrasts, by means of which painted objects become really transparent. He may boast his having deceived an Annibal Caracci, as Parrhasio formerly deceived Zeuxes (4); and had the glory of Paolo Veronese's not being willing that his son Carletto should learn the principles of colouring from any other master.

PAOLO Veronese was the Creator, as it were, of a new manner. Though careless in

<sup>(4)</sup> See an account of this deception in the life of Annibal Caracci.

point of design, and, in point of costume, extremely licentious, he was most noble of fancy, and most fruitful of invention. One would imagine, that those, who behold his magnificent pictures, longed to be of the action represented by them; and it may be said of him, with great justice, that even his faults are pleasing (5). He has had very great admirers in every age, and among them a Guido Reni, whose praise, no doubt, would have flattered him most.

TINTORET is no way inferior to any of the Venetians in those pieces, which he drew by way of displaying his talents and not improving them. This he has particularly shewn in his Martyrdom, now in the School of St. Mark, in which there is design, colouring, composition, effects of light, life, expression, and all carried to the highest pitch of persection. Scarce had this picture made its appearance, when all mankind seemed to fall in love with it. Aretine himself, though

<sup>(5)</sup> In quibusdam virtutes non habent gratiam, in quibusdam vitia ipsa delectant.

fo warm a friend to Titian, that through mere jealousy he turned Tintoret out of his School, could not forbear crying it up to excess. He wrote himself to Tintoret, that this piece had extorted the applause of all those who saw it. The scene, adds he, appears rather true than seigned; and happy would you be, if, instead of being so expeditious, you could prevail on yourself to be a little more patient (6).

NEXT to these great artists, who had no guide but nature, or the most perfect copies of nature, the Greek statues, started up those other artists, whom we are not to consider as the disciples of nature, so much as of those masters, who a little before had revived the art of painting, and restored it to its ancient honour and dignity. Such were the Caraccis, who undertook to unite in their manner the beauties of all the most samous Italian Schools, and sounded a new one, which did not yield to the Roman in

(6) Vedi Lettera LXV. T. III. Raccolta di Lettere fulla Pittura, Scultura, e Architettura.

elegance

elegance of forms, to the Florentine in correctness of design, nor to the Venetian or Lombard in beauty of colouring. These schools, if I may be allowed the expression, are the primitive metals of painting; and the Caraccis, by melting them down together, composed a Corinthian metal, noble indeed and beautiful to look at, but wanting the strength. ductility, and weight possessed singly by the different metals which compose it. And, indeed, the greatest praise, that can be bestowed on the works of the Caraccis, is not owing to any air of originality in them, or any perfect imitation of nature, but to the striking likeness in them, to the manner of Titian, Raphael, Parmigianino, and Correggio. As to the rest, the Caraccis did not neglect to provide their school with all those helps, which learning could afford; from a conviction that the arts never fucceed through mere good fortune, or boldness of fancy, but are rather fo many habits working according to the dictates of learning and right reason (7).

<sup>(7)</sup> ἡ μὲν οῦν τέχνη . . . . . ἐξις της μετὰ λόγυ δληθες ποιητική ἔςιν. Arift. Eth. L. VI. C. iv. Μ 4

In their school the pupils were taught perfpective, anatomy; in a word, every thing, necessary to lead them by the shortest and safest road. And it is to this that we are chiefly to attribute the school of Bologna's having produced a greater number of able masters than any other.

At the head of these masters stand Domenichino and Guido; one a most curious observer of nature, and most prosound painter, the other the inventor of a certain noble and beautiful manner peculiar to himself, which shines especially in that sweetness and beauty he has contrived to give the faces of his women. Both these artists have been preferred to the Caraccis, and it must be owned, that the last did really excell them.

Francesco Barbieri, called il Guercino, studied first in this school, but he afterwards formed to himself a certain peculiar manner, entirely sounded upon nature and truth. Quite careless in the choice of his forms, he produced a Chiaroscuro that gives the greatest relief to objects, and renders them palpable. Caravaggio, the Rembrants of Italy,

### OF THE PAINTER'S BALANCE. 169

was the real author of this manner, which, in these our days, has been again brought to light by Piazetta and Crespi. He abused the faying of that Greek, who being asked, who was his master, pointed to the populace; and fuch, indeed, was the magic of his Chiarofcuro, that, as often as he undertook to copy nature in low and trivial subjects, he had the power of deceiving even a Dominichino and a Guido. The ftile of Caravaggio was followed by two famous Spaniards, Velasquez, the founder of a school amongst his countrymen, and il Ribera, who fettled in Italy, and from whom afterwards the whimfical Salvator Rofa, and that most fertile genius Lucas Giordano, the Proteus and thunderbolt of painting, studied the first principles of the art.

Between the mafters of the Bolognian, and those of the other schools of Italy, we are to place Rubens, the prince of the Flemmish School, and a man of the most elevated genius, who appeared, at once, as painter and ambassador in a country, which, in a few years after, saw one of its greatest poets

Secretary

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Secretary of State. Nature endowed him with great vivacity, and great ease in working; and he added learning to these natural gifts. He, too, studied our masters, Titian. Tintoret, Caravaggio and Paolo; and borrowed a little from every one of them, fo sparingly, however, that his own peculiar manner predominates. He was in his movements more moderate than Tintoret, more foft in his Chiarofcuro than Caravaggio, but not fo rich in his compositions, or light in his touches as Paolo; and, in his carnations, always less true than Titian, and less delicate than his own scholar Vandycke. He contrived to give his colours the greatest transparency, and no less harmony, notwithstanding the extraordinary deepness of them; and he had a strength and grandeur of stile entirely his own. He would have foared fill higher, had nature afforded him finer objects in Flanders, or had he known how to create them anew, or correct them after the patterns left us by the Greek maffers.

Poussin, the prince of French painters, had a particular fondness for the works of Rubens,

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Rubens, at the same time that he sought for the art of design amongst the ancient marbles, in which, as an ingenious author expresses it, she sits as Queen to give law to the moderns. He spared no pains in the choice and composition of his subjects; and to give them life, learning and dignity. He would have equalled Raphael himself, whose stile he imitated, were gracefulness, ease and vivacity to be acquired by study. For, in fact, it was by mere dint of labour and fatigue, that he produced what, in a manner, cost Raphael nothing; insomuch, that his sigures may be said to mimick the natural actions of that great master.

# CHAP. XVII.

A Painter ought attentively to confider, compare together, and weigh in the balance of reason and truth all these different stiles. But he ought likewise carefully to guard against too great a fondness for any one of them in particular, that he may think proper

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proper to adopt; otherwise, to use the Dantesque expression of a first rate master, instead of the child, he would become the grand-child of nature (8).

Besides, his imitation must be of generals, and not of particulars. Whatever a young painter's natural disposition may be, whether to paint boldly and freely, like Tintoret and Rubens, or to labour his works, like Titian or da Vinci, let him follow it. This kind of imitation is very commendable. It is thus that Dante, at the same time that he carefully avoided adopting the particular expressions of Virgil, endeavoured to seize his bold and free manner, and at last caught from him

## Lo bello stile che gli ha fatto onore (9).

Whereas little has accrued to that numerous herd, who stole from Petrarch his peculiar expressions and images, and racked their brains to think like him.

(8) Da Vinci on Painting.

(9) That elegance of stile, which has done him so much honour.

As to the rest, nothing should hinder an able master from making use, now and then, of any antique or even modern figure, which he may find his account in employing. Sanzio, in a St. Paul-at-Listra, scrupled not to avail himself of an ancient sacrifice in basso relievo; nor did Bonarroti himself disdain to use, in his paintings of the Sextine chappel, a figure taken from that famous Cornelian, which, tradition tells us, he wore on his finger, and which is now in the possession of the most Christian King. Men, like these, avail themselves of the productions of others in fuch a manner, as to make us apply to them, what la Bruyere faid of Despreaux: that one would imagine the thoughts of other men had been of his own creation (1).

In general, a painter should have his eye constantly fixed on nature, that inexhaustible and varied source of every kind of beauty; and should study to imitate her in her most singular effects. As beauty, scattered over the whole universe, shines brighter in some objects than in others, he should never

<sup>(1)</sup> Harangue a l'Academie.

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be without his little book and crayon, in order to make drawings of every beautiful or uncommon object that may happen to present itself; and take sketches of every fine building, every fituation, every effect of light, every flight of clouds, every flow of drapery, every attitude, every expression of the passions, that may happen to strike him. He may afterwards employ these things as occasions offer; and in the mean time will have the advantage of acquiring a grand taste. By uniting in a grand composition effects no less bold and beautiful than true and natural, he will acquire the same glory, that orators acquire by the fublime, the glory of furprifing, and, in a manner, exalting us above ourselves.

## C H A P. XVIII.

## OF THE RECREATIONS OF A PAINTER.

A Painter must now and then break from these important studies, and unbend the mind, that it may return to its work with new strength and relish. We are told

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that the Carraccis, by way of relaxation, used to draw caricaturas, and propose picturesque riddles to one another, by sketching out various devices which contained a great meaning under a few strokes; some of which Malvafia has thought worthy of his graver. Some masters have been known, after finishing the day's work, to spend the dusk of the evening in confidering the spots then forming on faces and walls; and taking down upon paper those figures or groupes thereby suggested to their fancy; a practice recommended by da Vinci, as tending greatly to improve the inventive faculty. But of all the amusements of this kind, the most useful feems to be that of the five points, in which the head, hands and feet of a figure are to be placed. By this exercise both the head and hand of an artist acquire dexterity. By it he may be faid to break himself to invention. By it he may expect often to hit upon the most beautiful attitudes; just as the finest thoughts are fometimes fuggested by the difficulty of rhyming.

A painter, by employing even his hours of recreation in this manner, will find himself entirely

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entirely taken up, as I have already faid he should be, with his art. And, indeed, it is the only method by which a man can expect to render any exercise natural to him, and overcome every difficulty that may occur in undertakings of great confequence. An education, in which all things, even the minutest, tend solely to one great end, is no other than the art of forming excellent men and heroes. And, accordingly, a very great genius has wifely observed, that, if the Spartans became the wonder of all Greece, it was not fo much on account of the excellence of any of their laws in particular, as on account of the general tendency of them all to one and the fame point (2). In like manner, a

(2) Sed ut de rebus, quae ad homines folos pertinent potius loquamur, fi olim Lacaedemoniorum respublica suit florentissima, non puto ex eo contigisse quod legibus uteretur, quæ sigillatim spectatæ meliores essent aliarum civitatum Institutis, nam contra multæ ex iis ab usu communi abhorrebant, atque etiam bonis moribus adversabantur, sed ex eo quod ab uno tantum legislatore conditæ sibi omnes consentiebant, atque in eumdem scopum collimabant.

Cartesius in Dissertatione de Methodo.

young painter may expect to attain the greatest heights, when nothing diverts him from his purpose, or retards him in the pursuit of it; when he never turns his eyes or his thoughts from off his art (3), when he has persuaded himself, that, let a man have ever so great a genius, he must not expect to succeed without pains; and, like a man armed at all points, joining a well grounded theory to a continual and uninterrupted practice.

#### CHAP. XIX.

## OF THE FORTUNATE CONDITION OF A PAINTER.

REAT are the fatigues, no doubt, which a painter must undergo to be come eminent in his art; but great, too, is the interest, with which he may expect to see them repaid. I know not, indeed, any

(3) Les arts sont come Eglè, dont le cœur n'est

Qu'a l'amant le plus tendre, et le plus assidu. Dans l'Epitre a Hermothime.

N - ' art

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art or science, which enjoys so many, and fuch confiderable advantages as that of painting. A very eminent physician, who has minutely described the various diseases, usually contracted by those who apply themfelves to the feveral trades and professions, attributes them all either to the vapours which they are obliged to inhale, or the kind of life which they are obliged to lead; as though these diseases were so many penalties, which nature had inflicted on the learning of man. In regard to painting, he has not been able to charge it with any thing, but the smell of its oils, and the sumes of its vermillion and cerufe, the first generated by mercury, the other extracted from lead by means of vinegar; both which he condemns as very hurtful to the conflitution; alleging, as a proof of their poisonous quality, the short lives of the first rate painters, by whom, no doubt, he means Parmigianino, Correggio, Annibal, and a few others; but, above all, Raphael da Urbino, who, it is well known, was carried off in the flower of his youth. youth (4). But any one, ever so little acquainted with the history of painting, may oppose to these testimonies the very long life of Cortona, le Brun, Jouvenet, Giordano, Cornelio Poelemburg, Lionardo da Vinci, Primaticcio, and Guercino, who all lived to above seventy; of Poussin, Mig-

(4) Ego quidem quotquot novi pictores, & in hac & in aliis urbibus, omnes fere femper valetudinarios observavi. Et si pictorum historiæ evolvantur, non admodum longævos fuisse constabit, ac precipuè, qui inter eos præstantiores fuerint. Raphaelem Urbinatem Pictorem celeberrimum, in ipso juventæ slore e vivis ereptum fuisse legimus, cujus immaturam mortem Balthassar Castilioneus eleganti carmine deslevit . . . . . . . . . . . . . . . . . . Aft alia potior causa subest, quæ pictores morbis obnoxios reddit, colorum nempe materia, quam semper præ manibus habent, ac ipsis sub naribus, &c. . . . . . . Cinnabarim sobolem esse Mercurii, Cerussam ex plumbo parari . . . . . nemo non novit, & propter hanc causam satis graves noxas subsequi. Iisdem igitur affectibus, licet non ita graviter, illos vexari necessum est, ac ceteros Metallurgos. Bernardini Ramazzini de Morbis Artificum Diatriba, Cap. ix. Patav. 1713.

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nard, Carlo Maratti, Lorenese, Albania Tintoret, Jacopo Bassano, and Michael Angelo, who lived to above eighty; of Solimene Cignani, and Gian Bellino, who attained ninety; and particularly Tiziano Vecellio, another prince of painting, who died in his ninety ninth year, and that too of a contagious distemper. It looks therefore, as if this great man fought to charge the art with; fome diforder or another, merely because he was a physician, and the title of his book feemed to require it. The truth is, that the only diforders, to which painters are fubject, are, as the proverb goes, ceruse diseases, One would imagine almost, that nature, inthis instance, intended to exempt painting, as a favourite art, which, on account of its representing her beauties better than any otherfhe confidered with a more than ordinary. degree of partiality and affection.

A painter may, without fatigue, confine himself to his work from morning till night: an advantage unknown to the Poet, and the Mathematician, whose business, being all head-work, requires a most intense-

meditation,

meditation, which the mind, incapable of being long bent, is incapable of enduring; whereas in painting, whatever study the invention and disposition, and certain niceties of expression colouring and design may require, the greatest part of the work belongs to the hands, upon which depends the execution of what the mind has planned. And when once a painter is well grounded in the principles of his art, and has acquired a thorough facility of hand, the crayon and the pencil run, as it were, of themselves, with the smallest impulse of the inventive faculty. In fact, we know it is customary with fome mafters to converse freely, while painting, with those about them; the nature of their art being fuch, that, in the exercise of it, they may, like Julius Cefar, often attend to different objects at one and the same time.

Is any mortal has a right to flatter himfelf with a long course of happiness, it is certainly the painter. By spending most of his time in company, and being never totally excluded from it, he runs the less wisk of growing sower or melancholy. When alone, he enjoys, in common with

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the poet, the supreme pleasure of creation; and has, besides, the superior advantage of knowing that his art is more popular; there not being a man, from the highest to the lowest, from the most learned to the most illiterate, over whom painting has not a very great hold and empire (5). He is constantly employed on the most beautiful and enchanting subjects; nor is there, in the immense sphere of the visual faculty, a single object, which is not a fund of entertainment to him.

As delight is the principal end of his art, he is honoured and caressed by every one, there being sew, who do not often stand in need of company to banishirksomeness the most mortal enemy of man; who from this art, therefore, derives no small advantage. Neither ushers, nor guards, are able to stop irksomeness, or hinder

(5) Vel quum Pausiaca torpes infane tabella, Qui peccas minus atque ego? quum Fulvi Rutubæque,

Aut Placedejani contento poplite miror Prælia rubrica picta aut carbone: velut fi Re vera pugnent, feriant, vitentque moventes Armaviri, nequam & cessator Davus: at ipse Subtilis veterum judex & callidus audis.

Hor. L. II. Sat. vii.

it from penetrating into the most folemn audiences, and the cabinets of those, whom the vulgar confider as funk in the bosom of happiness. To this it is chiefly owing, that able painters have, in all ages, been highly honoured and rewarded by princes, as fo many operators of that fweet inchantment, which converts a canvas into the most pleasing and wonderful scenes in nature; which breaks the fetters of the foul, and exalts a man, as it were, above himself. Need I add, that flaves were formerly forbid the exercise of this art, always reckoned the first of the liberal arts (6); that, as both useful and delightful, it made part of the education of children of family with Grammar, Musick, and Gymnastic exer-

(6) Et hujus (Pamphili) auctoritate effectum est Sicyone primum, deinde & in tota Græcia, ut pueri ingenui ante omnia graphicen, hoc est picturam in buxo docerentur, recipereturque ars ea in primum gradum liberalium. Semper quidem honos ei fuit, ut ingenui exercerent, mox ut honesti: perpetuo interdicto ne servitia docerentur. Ideo neque in hac, neque in toreutice ullius qui servierit opera celebrantur.

C. Plin. Nat. Hift. L. XXXV. C. x.

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cifes (7); that the ancient painters were ever held in the greatest honour, the most grateful reward to generous minds, by the learned people of Greece, that is, by those, who by their virtues and their arms subdued the world. And what honours have not been conferred on many of our modern painters, whose works prove so great an ornament to the age that gave them birth, and to the countries which now possess them (8)?

(7) Ές ὶ δὶ τέτταρα χεδὸν ὰ σεδεύειν εἰώθασι, γράμματα, μὸ γυμναςικὸν, μὸ μεσικὸν, μὸ τέταρτον ἔνιοι γραφικὸν. Τὸν μὰ γραμματικὸν μὸ γραφικὸν ως χρησίμως
σεὸς τὸν βίον ἔσας κὸ σολυχρός ες...

ὁμοίως δὲ μὸ τὸν γραφικὸν,
ἐχ ἵνα ἐν τοῖς ἰδίοις ωνοίοις μὸ διαμαρτάνωσιν, ἀλλὰ
ωσιν ἀνεξαπάτηθοι σεὸς τὸν τῶν σκευῶν ἀνόν τε κὸ
σερασιν, ἡ μᾶλλον ὅτι σοῖει θεωρητικὸν τὰ σερὶ τὰ σώματα κάλλες. Τὸ δὲ ζητεῖν σανταχὰ τὸ χρήσιμον,
πκις κα ἀρμότει τοῖς μεγαλοψύκοις κὸ τοῖς ἐλευθέροις.

Arist. de Rep. L. VIII. C. iii

(8) Primumque dicemus quæ nestant de pictura arte quondam nobili tunc cum expeteretur a regibus populisque, & illos nobilitante quos esset dignata posteris tradere.

C. Plin. Nat. Hift. L. XXXV. C. i.

## [ 185 ]

## CHAP. XX.

A ND, if this divine art is now less honoured and favoured by Princes than it used to be (8), it must, to say the truth, be entirely attributed to the little merit of the artists, who, having long quitted the right paths in which the ancient masters used to travel, affect to call that dry, which approaches natural beauty, and that pedantic and affected, which contains the least learning. One would imagine, that they did not aim at finishing their pieces as they should do, so much as at having a great number upon their hands at the fame time. Too many resemble a certain painter, whose name I am ashamed to mention, who, to apologize for his finishing his works in a flovenly manner, used to say, that he painted merely to get money (9). It is now, indeed. hard to meet with an artist, who, well ground-

(8) θεων τὸ εθεημα.

Philostrat. in Proem. L. I. de Imag.

(9) Deschamps Vie de Vandycke.

ed in the sciences, and entirely wrapt up in his profession; who, neither assuming the liberties allowed to mere practitioners, nor stooping slavishly to the whims of others, can say with truth: I paint only for myself, and for the art.

LET the Apelles, the Raphaels, the Titians but appear again; and there will not, I anfwer for it, be wanting Alexanders, Charleses, and Leos. And if, through some strange and uncommon malignity of fortune, an exquisite artist should happen not to meet with favour from the Great, he may, however, be sure of acquiring that honour, which is the genuine offspring of virtue, and never forsakes her; which will always slourish in the mouths of men; and which it is not in the power of kings to confer (8).

(8) . . . . . . . Honour not confer'd by Kings. Pope's One Thousand Seven Hundred and Thirty-eight.

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